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SOURCE: 62 FR 544, Jan. 3, 1997, unless otherwise noted.

#### REGULATION M

#### § 242.100 Preliminary note; definitions.

(a) Preliminary note: Any transaction or series of transactions, whether or not effected pursuant to the provisions of Regulation M (§§ 242.100-242.105 of this chapter), remain subject to the antifraud and antimanipulation provi-

sions of the securities laws, including, without limitation, Section 17(a) of the Securities Act of 1933 [15 U.S.C. 77q(a)] and Sections 9, 10(b), and 15(c) of the Securities Exchange Act of 1934 [15 U.S.C. 78i, 78j(b), and 78o(c)].

(b) For purposes of regulation M (§§ 242.100 through 242.105 of this chapter) the following definitions shall apply:

ADTV means the worldwide average daily trading volume during the two full calendar months immediately preceding, or any 60 consecutive calendar days ending within the 10 calendar days preceding, the filing of the registration statement; or, if there is no registration statement or if the distribution involves the sale of securities on a delayed basis pursuant to §230.415 of this chapter, two full calendar months immediately preceding, or any consecutive 60 calendar days ending within the 10 calendar days preceding, the determination of the offering price.

Affiliated purchaser means:

(1) A person acting, directly or indirectly, in concert with a distribution participant, issuer, or selling security holder in connection with the acquisition or distribution of any covered security; or

(2) An affiliate, which may be a separately identifiable department or division of a distribution participant. issuer, or selling security holder, that, directly or indirectly, controls the purchases of any covered security by a distribution participant, issuer, or selling security holder, whose purchases are controlled by any such person, or whose purchases are under common control with any such person; or

(3) An affiliate, which may be a separately identifiable department or division of a distribution participant, issuer, or selling security holder, that regularly purchases securities for its own account or for the account of others, or that recommends or exercises investment discretion with respect to the purchase or sale of securities; Provided, however, That this paragraph (3) shall not apply to such affiliate if the following conditions are satisfied:

(i) The distribution participant, issuer, or selling security holder:

- (A) Maintains and enforces written policies and procedures reasonably designed to prevent the flow of information to or from the affiliate that might result in a violation of §§ 242.101, 242.102, and 242.104; and
- (B) Obtains an annual, independent assessment of the operation of such policies and procedures; and
- (ii) The affiliate has no officers (or persons performing similar functions) or employees (other than clerical, ministerial, or support personnel) in common with the distribution participant, issuer, or selling security holder that direct, effect, or recommend transactions in securities; and
- (iii) The affiliate does not, during the applicable restricted period, act as a market maker (other than as a specialist in compliance with the rules of a national securities exchange), or engage, as a broker or a dealer, in solicited transactions or proprietary trading, in covered securities.
- Agent independent of the issuer means a trustee or other person who is independent of the issuer. The agent shall be deemed to be independent of the issuer only if:
- (1) The agent is not an affiliate of the issuer; and
- (2) Neither the issuer nor any affiliate of the issuer exercises any direct or indirect control or influence over the prices or amounts of the securities to be purchased, the timing of, or the manner in which, the securities are to be purchased, or the selection of a broker or dealer (other than the independent agent itself) through which purchases may be executed; Provided, however, That the issuer or its affiliate will not be deemed to have such control or influence solely because it revises not more than once in any threemonth period the source of the shares to fund the plan the basis for determining the amount of its contributions to a plan, or the basis for determining the frequency of its allocations to a plan, or any formula specified in a plan that determines the amount or timing of securities to be purchased by the agent.

Asset-backed security has the meaning contained in §229.1101 of this chapter.

At-the-market offering means an offering of securities at other than a fixed price.

Business day refers to a 24 hour period determined with reference to the principal market for the securities to be distributed, and that includes a complete trading session for that market.

Completion of participation in a distribution. Securities acquired in the distribution for investment by any person participating in a distribution, or any affiliated purchaser of such person, shall be deemed to be distributed. A person shall be deemed to have completed its participation in a distribution as follows:

- (1) An issuer or selling security holder, when the distribution is completed;
- (2) An underwriter, when such person's participation has been distributed, including all other securities of the same class that are acquired in connection with the distribution, and any stabilization arrangements and trading restrictions in connection with the distribution have been terminated; Provided, however, That an underwriter's participation will not be deemed to have been completed if a syndicate overallotment option is exercised in an amount that exceeds the net syndicate short position at the time of such exercise; and
- (3) Any other person participating in the distribution, when such person's participation has been distributed.

Covered security means any security that is the subject of a distribution, or any reference security.

Current exchange rate means the current rate of exchange between two currencies, which is obtained from at least one independent entity that provides or disseminates foreign exchange quotations in the ordinary course of its business.

Distribution means an offering of securities, whether or not subject to registration under the Securities Act, that is distinguished from ordinary trading transactions by the magnitude of the offering and the presence of special selling efforts and selling methods.

Distribution participant means an underwriter, prospective underwriter, broker, dealer, or other person who has agreed to participate or is participating in a distribution.

Electronic communications network has the meaning provided in §242.600.

Employee has the meaning contained in Form S-8 (§239.16b of this chapter) relating to employee benefit plans.

Exchange Act means the Securities Exchange Act of 1934 (15 U.S.C. 78a et seq.).

Independent bid means a bid by a person who is not a distribution participant, issuer, selling security holder, or affiliated purchaser.

NASD means the National Association of Securities Dealers, Inc. or any of its subsidiaries.

Nasdaq means the electronic dealer quotation system owned and operated by The Nasdaq Stock Market, Inc.

Nasdaq security means a security that is authorized for quotation on Nasdaq, and such authorization is not suspended, terminated, or prohibited.

Net purchases means the amount by which a passive market maker's purchases exceed its sales.

Offering price means the price at which the security is to be or is being distributed.

Passive market maker means a market maker that effects bids or purchases in accordance with the provisions of §242.103.

Penalty bid means an arrangement that permits the managing underwriter to reclaim a selling concession from a syndicate member in connection with an offering when the securities originally sold by the syndicate member are purchased in syndicate covering transactions.

Plan means any bonus, profit-sharing, pension, retirement, thrift, savings, incentive, stock purchase, stock option, stock ownership, stock appreciation, dividend reinvestment, or similar plan; or any dividend or interest reinvestment plan or employee benefit plan as defined in §230.405 of this chapter.

Principal market means the single securities market with the largest aggregate reported trading volume for the class of securities during the 12 full calendar months immediately preceding the filing of the registration statement; or, if there is no registration statement or if the distribution involves the sale of securities on a delayed basis pursuant to §230.415 of this

chapter, during the 12 full calendar months immediately preceding the determination of the offering price. For the purpose of determining the aggregate trading volume in a security, the trading volume of depositary shares representing such security shall be included, and shall be multiplied by the multiple or fraction of the security represented by the depositary share. For purposes of this paragraph, depositary share means a security, evidenced by a depositary receipt, that represents another security, or a multiple or fraction thereof, deposited with a depositary.

Prospective underwriter means a per-

(1) Who has submitted a bid to the issuer or selling security holder, and who knows or is reasonably certain that such bid will be accepted, whether or not the terms and conditions of the underwriting have been agreed upon; or

(2) Who has reached, or is reasonably certain to reach, an understanding with the issuer or selling security holder, or managing underwriter that such person will become an underwriter, whether or not the terms and conditions of the underwriting have been agreed upon.

Public float value shall be determined in the manner set forth on the front page of Form 10-K (§249.310 of this chapter), even if the issuer of such securities is not required to file Form 10-K, relating to the aggregate market value of common equity securities held by non-affiliates of the issuer.

Reference period means the two full calendar months immediately preceding the filing of the registration statement or, if there is no registration statement or if the distribution involves the sale of securities on a delayed basis pursuant to §230.415 of this chapter, the two full calendar months immediately preceding the determination of the offering price.

Reference security means a security into which a security that is the subject of a distribution ("subject security") may be converted, exchanged, or exercised or which, under the terms of the subject security, may in whole or in significant part determine the value of the subject security.

Restricted period means:

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- (1) For any security with an ADTV value of \$100,000 or more of an issuer whose common equity securities have a public float value of \$25 million or more, the period beginning on the later of one business day prior to the determination of the offering price or such time that a person becomes a distribution participant, and ending upon such person's completion of participation in the distribution; and
- (2) For all other securities, the period beginning on the later of five business days prior to the determination of the offering price or such time that a person becomes a distribution participant, and ending upon such person's completion of participation in the distribution.
- (3) In the case of a distribution involving a merger, acquisition, or exchange offer, the period beginning on the day proxy solicitation or offering materials are first disseminated to security holders, and ending upon the completion of the distribution.

Securities Act means the Securities Act of 1933 (15 U.S.C. 77a et seq.).

Selling security holder means any person on whose behalf a distribution is made, other than an issuer.

Stabilize or stabilizing means the placing of any bid, or the effecting of any purchase, for the purpose of pegging, fixing, or maintaining the price of a security.

Syndicate covering transaction means the placing of any bid or the effecting of any purchase on behalf of the sole distributor or the underwriting syndicate or group to reduce a short position created in connection with the offering.

30% ADTV limitation means 30 percent of the market maker's ADTV in a covered security during the reference period, as obtained from the NASD.

*Underwriter* means a person who has agreed with an issuer or selling security holder:

- (1) To purchase securities for distribution; or
- (2) To distribute securities for or on behalf of such issuer or selling security holder; or

(3) To manage or supervise a distribution of securities for or on behalf of such issuer or selling security holder.

[62 FR 544, Jan. 3, 1997, as amended at 62 FR 11323, Mar. 12, 1997; 70 FR 1623, Jan. 7, 2005; 70 FR 37619, June 29, 2005]

## § 242.101 Activities by distribution participants.

- (a) Unlawful Activity. In connection with a distribution of securities, it shall be unlawful for a distribution participant or an affiliated purchaser of such person, directly or indirectly, to bid for, purchase, or attempt to induce any person to bid for or purchase, a covered security during the applicable restricted period; Provided, however, That if a distribution participant or affiliated purchaser is the issuer or selling security holder of the securities subject to the distribution, such person shall be subject to the provisions of §242.102, rather than this section.
- (b) Excepted Activity. The following activities shall not be prohibited by paragraph (a) of this section:
- (1) Research. The publication or dissemination of any information, opinion, or recommendation, if the conditions of §230.138, §230.139, or §230.139b of this chapter are met; or
- (2) Transactions complying with certain other sections. Transactions complying with §§ 242.103 or 242.104; or
- (3) Odd-lot transactions. Transactions in odd-lots; or transactions to offset odd-lots in connection with an odd-lot tender offer conducted pursuant to §240.13e-4(h)(5) of this chapter; or
- (4) Exercises of securities. The exercise of any option, warrant, right, or any conversion privilege set forth in the instrument governing a security; or
- (5) Unsolicited transactions. Unsolicited brokerage transactions; or unsolicited purchases that are not effected from or through a broker or dealer, on a securities exchange, or through an inter-dealer quotation system or electronic communications network; or
- (6) Basket transactions. (i) Bids or purchases, in the ordinary course of business, in connection with a basket of 20 or more securities in which a covered security does not comprise more than 5% of the value of the basket purchased: or

- (ii) Adjustments to such a basket in the ordinary course of business as a result of a change in the composition of a standardized index; or
- (7) De minimis transactions. Purchases during the restricted period, other than by a passive market maker, that total less than 2% of the ADTV of the security being purchased, or unaccepted bids; Provided, however, That the person making such bid or purchase has maintained and enforces written policies and procedures reasonably designed to achieve compliance with the other provisions of this section; or
- (8) Transactions in connection with a distribution. Transactions among distribution participants in connection with a distribution, and purchases of securities from an issuer or selling security holder in connection with a distribution, that are not effected on a securities exchange, or through an interdealer quotation system or electronic communications network; or
- (9) Offers to sell or the solicitation of offers to buy. Offers to sell or the solicitation of offers to buy the securities being distributed (including securities acquired in stabilizing), or securities offered as principal by the person making such offer or solicitation; or
- (10) Transactions in Rule 144A securities. Transactions in securities eligible for resale under §230.144A(d)(3) of this chapter, or any reference security, if the Rule 144A securities are sold in the United States solely to:
- (i) Qualified institutional buyers, as defined in §230.144A(a)(1) of this chapter, or to purchasers that the seller and any person acting on behalf of the seller reasonably believes are qualified institutional buyers, in transactions exempt from registration under section 4(2) of the Securities Act (15 U.S.C. 77d(2)) or §§230.144A or §230.500 et seq of this chapter; or
- (ii) Persons not deemed to be "U.S. persons" for purposes of §§ 230.902(o)(2) or 230.902(o)(7) of this chapter, during a distribution qualifying under paragraph (b)(10)(i) of this section.
- (c) Excepted Securities. The provisions of this section shall not apply to any of the following securities:
- (1) Actively-traded securities. Securities that have an ADTV value of at least \$1 million and are issued by an

- issuer whose common equity securities have a public float value of at least \$150 million; *Provided*, *however*, That such securities are not issued by the distribution participant or an affiliate of the distribution participant; or
- (2) Investment grade nonconvertible and asset-backed securities. Nonconvertible debt securities, nonconvertible preferred securities, and asset-backed securities, that are rated by at least one nationally recognized statistical rating organization, as that term is used in §240.15c3–1 of this chapter, in one of its generic rating categories that signifies investment grade; or
- (3) Exempted securities. "Exempted securities" as defined in section 3(a)(12) of the Exchange Act (15 U.S.C. 78c(a)(12)); or
- (4) Face-amount certificates or securities issued by an open-end management investment company or unit investment trust. Face-amount certificates issued by a face-amount certificate company, or redeemable securities issued by an open-end management investment company or a unit investment trust. Any terms used in this paragraph (c)(4) that are defined in the Investment Company Act of 1940 (15 U.S.C. 80a-1 et seq.) shall have the meanings specified in such Act.
- (d) Exemptive authority. Upon written application or upon its own motion, the Commission may grant an exemption from the provisions of this section, either unconditionally or on specified terms and conditions, to any transaction or class of transactions, or to any security or class of securities.

 $[62\ FR\ 544,\ Jan.\ 3,\ 1997,\ as\ amended\ at\ 77\ FR\ 18685,\ Mar.\ 28,\ 2012;\ 78\ FR\ 44805,\ July\ 24,\ 2013;\ 83\ FR\ 64222,\ Dec.\ 13,\ 2018]$ 

#### § 242.102 Activities by issuers and selling security holders during a distribution.

(a) Unlawful Activity. In connection with a distribution of securities effected by or on behalf of an issuer or selling security holder, it shall be unlawful for such person, or any affiliated purchaser of such person, directly or indirectly, to bid for, purchase, or attempt to induce any person to bid for or purchase, a covered security during the applicable restricted period; Except

That if an affiliated purchaser is a distribution participant, such affiliated purchaser may comply with §242.101, rather than this section.

- (b) Excepted Activity. The following activities shall not be prohibited by paragraph (a) of this section:
- (1) Odd-lot transactions. Transactions in odd-lots, or transactions to offset odd-lots in connection with an odd-lot tender offer conducted pursuant to §240.13e–4(h)(5) of this chapter; or
- (2) Transactions by closed-end investment companies. (i) Transactions complying with §270.23c-3 of this chapter; or
- (ii) Periodic tender offers of securities, at net asset value, conducted pursuant to §240.13e-4 of this chapter by a closed-end investment company that engages in a continuous offering of its securities pursuant to §230.415 of this chapter; *Provided, however*, That such securities are not traded on a securities exchange or through an inter-dealer quotation system or electronic communications network: or
- (3) Redemptions by commodity pools or limited partnerships. Redemptions by commodity pools or limited partnerships, at a price based on net asset value, which are effected in accordance with the terms and conditions of the instruments governing the securities; Provided, however, That such securities are not traded on a securities exchange, or through an inter-dealer quotation system or electronic communications network; or
- (4) Exercises of securities. The exercise of any option, warrant, right, or any conversion privilege set forth in the instrument governing a security; or
- (5) Offers to sell or the solicitation of offers to buy. Offers to sell or the solicitation of offers to buy the securities being distributed; or
- (6) Unsolicited purchases. Unsolicited purchases that are not effected from or through a broker or dealer, on a securities exchange, or through an interdealer quotation system or electronic communications network; or
- (7) Transactions in Rule 144A securities. Transactions in securities eligible for resale under §230.144A(d)(3) of this chapter, or any reference security, if the Rule 144A securities are sold in the United States solely to:

- (i) Qualified institutional buyers, as defined in §230.144A(a)(1) of this chapter, or to purchasers that the seller and any person acting on behalf of the seller reasonably believes are qualified institutional buyers, in transactions exempt from registration under section 4(2) of the Securities Act (15 U.S.C. 77d(2)) or §§230.144A or §230.500 et seq of this chapter; or
- (ii) Persons not deemed to be "U.S. persons" for purposes of §§230.902(o)(2) or 230.902(o)(7) of this chapter, during a distribution qualifying under paragraph (b)(7)(i) of this section.
- (c) *Plans.* (1) Paragraph (a) of this section shall not apply to distributions of securities pursuant to a plan, which are made:
- (i) Solely to employees or security holders of an issuer or its subsidiaries, or to a trustee or other person acquiring such securities for the accounts of such persons; or
- (ii) To persons other than employees or security holders, if bids for or purchases of securities pursuant to the plan are effected solely by an agent independent of the issuer and the securities are from a source other than the issuer or an affiliated purchaser of the issuer.
- (2) Bids for or purchases of any security made or effected by or for a plan shall be deemed to be a purchase by the issuer unless the bid is made, or the purchase is effected, by an agent independent of the issuer.
- (d) Excepted Securities. The provisions of this section shall not apply to any of the following securities:
- (1) Actively-traded reference securities. Reference securities with an ADTV value of at least \$1 million that are issued by an issuer whose common equity securities have a public float value of at least \$150 million; Provided, however, That such securities are not issued by the issuer, or any affiliate of the issuer, of the security in distribution.
- (2) Investment grade nonconvertible and asset-backed securities. Nonconvertible debt securities, nonconvertible preferred securities, and asset-backed securities, that are rated by at least one nationally recognized statistical rating organization, as that term is used in §240.15c3–1 of this chapter, in one of its

generic rating categories that signifies investment grade; or

- (3) Exempted securities. "Exempted securities" as defined in section 3(a)(12) of the Exchange Act (15 U.S.C. 78c(a)(12)); or
- (4) Face-amount certificates or securities issued by an open-end management investment company or unit investment trust. Face-amount certificates issued by a face-amount certificate company, or redeemable securities issued by an open-end management investment company or a unit investment trust. Any terms used in this paragraph (d)(4) that are defined in the Investment Company Act of 1940 (15 U.S.C. 80a-1 et seq.) shall have the meanings specified in such Act.
- (e) Exemptive Authority. Upon written application or upon its own motion, the Commission may grant an exemption from the provisions of this section, either unconditionally or on specified terms and conditions, to any transaction or class of transactions, or to any security or class of securities.

 $[62\ FR\ 544,\ Jan.\ 3,\ 1997,\ as\ amended\ at\ 62\ FR\ 11323,\ Mar.\ 12,\ 1997;\ 77\ FR\ 18685,\ Mar.\ 28,\ 2012;\ 78\ FR\ 44805,\ July\ 24,\ 2013]$ 

## § 242.103 Nasdaq passive market making.

- (a) Scope of section. This section permits broker-dealers to engage in market making transactions in covered securities that are Nasdaq securities without violating the provisions of §242.101; Except That this section shall not apply to any security for which a stabilizing bid subject to §242.104 is in effect, or during any at-the-market offering or best efforts offering.
- (b) Conditions to be met—(1) General limitations. A passive market maker must effect all transactions in the capacity of a registered market maker on Nasdaq. A passive market maker shall not bid for or purchase a covered security at a price that exceeds the highest independent bid for the covered security at the time of the transaction, except as permitted by paragraph (b)(3) of this section or required by a rule promulgated by the Commission or the NASD governing the handling of customer orders.
- (2) Purchase limitation. On each day of the restricted period, a passive market

- maker's net purchases shall not exceed the greater of its 30% ADTV limitation or 200 shares (together, "purchase limitation"); Provided, however, That a passive market maker may purchase all of the securities that are part of a single order that, when executed, results in its purchase limitation being equalled or exceeded. If a passive market maker's net purchases equal or exceed its nurchase limitation it shall withdraw promptly its quotations from Nasdaq. If a passive market maker withdraws its quotations pursuant to this paragraph, it may not effect any bid or purchase in the covered security for the remainder of that day, irrespective of any later sales during that day, unless otherwise permitted by §242.101.
- (3) Requirement to lower the bid. If all independent bids for a covered security are reduced to a price below the passive market maker's bid, the passive market maker must lower its bid promptly to a level not higher than the then highest independent bid; Provided, however, That a passive market maker may continue to bid and effect purchases at its bid at a price exceeding the then highest independent bid until the passive market maker purchases an aggregate amount of the covered security that equals or, through the purchase of all securities that are part of a single order, exceeds the lesser of two times the minimum quotation size for the security, as determined by NASD rules, or the passive market maker's remaining purchasing capacity under paragraph (b)(2) of this section.
- (4) Limitation on displayed size. At all times, the passive market maker's displayed bid size may not exceed the lesser of the minimum quotation size for the covered security, or the passive market maker's remaining purchasing capacity under paragraph (b)(2) of this section; Provided, however, That a passive market maker whose purchasing capacity at any time is between one and 99 shares may display a bid size of 100 shares.
- (5) Identification of a passive market making bid. The bid displayed by a passive market maker shall be designated as such.
- (6) Notification and reporting to the NASD. A passive market maker shall

notify the NASD in advance of its intention to engage in passive market making, and shall submit to the NASD information regarding passive market making purchases, in such form as the NASD shall prescribe.

- (7) Prospectus disclosure. The prospectus for any registered offering in which any passive market maker intends to effect transactions in any covered security shall contain the information required in §§ 228.502, 228.508, 229.502, and 229.508 of this chapter.
- (c) Transactions at prices resulting from unlawful activity. No transaction shall be made at a price that the passive market maker knows or has reason to know is the result of activity that is fraudulent, manipulative, or deceptive under the securities laws, or any rule or regulation thereunder.

## § 242.104 Stabilizing and other activities in connection with an offering.

- (a) Unlawful activity. It shall be unlawful for any person, directly or indirectly, to stabilize, to effect any syndicate covering transaction, or to impose a penalty bid, in connection with an offering of any security, in contravention of the provisions of this section. No stabilizing shall be effected at a price that the person stabilizing knows or has reason to know is in contravention of this section, or is the result of activity that is fraudulent, manipulative, or deceptive under the securities laws, or any rule or regulation thereunder.
- (b) *Purpose*. Stabilizing is prohibited except for the purpose of preventing or retarding a decline in the market price of a security.
- (c) Priority. To the extent permitted or required by the market where stabilizing occurs, any person stabilizing shall grant priority to any independent bid at the same price irrespective of the size of such independent bid at the time that it is entered.
- (d) Control of stabilizing. No sole distributor or syndicate or group stabilizing the price of a security or any member or members of such syndicate or group shall maintain more than one stabilizing bid in any one market at the same price at the same time.

- (e) At-the-market offerings. Stabilizing is prohibited in an at-the-market offering.
- (f) Stabilizing levels—(1) Maximum stabilizing bid. Notwithstanding the other provisions of this paragraph (f), no stabilizing shall be made at a price higher than the lower of the offering price or the stabilizing bid for the security in the principal market (or, if the principal market is closed, the stabilizing bid in the principal market at its previous close).
- (2) Initiating stabilizing—(i) Initiating stabilizing when the principal market is open. After the opening of quotations for the security in the principal market, stabilizing may be initiated in any market at a price no higher than the last independent transaction price for the security in the principal market if the security has traded in the principal market on the day stabilizing is initiated or on the most recent prior day of trading in the principal market and the current asked price in the principal market is equal to or greater than the last independent transaction price. If both conditions of the preceding sentence are not satisfied, stabilizing may be initiated in any market after the opening of quotations in the principal market at a price no higher than the highest current independent bid for the security in the principal market.
- (ii) Initiating stabilizing when the principal market is closed. (A) When the principal market for the security is closed, but immediately before the opening of quotations for the security in the market where stabilizing will be initiated, stabilizing may be initiated at a price no higher than the lower of:
- (1) The price at which stabilizing could have been initiated in the principal market for the security at its previous close; or
- (2) The most recent price at which an independent transaction in the security has been effected in any market since the close of the principal market, if the person stabilizing knows or has reason to know of such transaction.
- (B) When the principal market for the security is closed, but after the opening of quotations in the market where stabilizing will be initiated, stabilizing may be initiated at a price no higher than the lower of:

- (1) The price at which stabilization could have been initiated in the principal market for the security at its previous close; or
- (2) The last independent transaction price for the security in that market if the security has traded in that market on the day stabilizing is initiated or on the last preceding business day and the current asked price in that market is equal to or greater than the last independent transaction price. If both conditions of the preceding sentence are not satisfied, under this paragraph (f)(2)(ii)(B)(2), stabilizing may be initiated at a price no higher than the highest current independent bid for the security in that market.
- (iii) Initiating stabilizing when there is no market for the security or before the offering price is determined. If no bona fide market for the security being distributed exists at the time stabilizing is initiated, no stabilizing shall be initiated at a price in excess of the offering price. If stabilizing is initiated before the offering price is determined, then stabilizing may be continued after determination of the offering price at the price at which stabilizing then could be initiated.
- (3) Maintaining or carrying over a stabilizing bid. A stabilizing bid initiated pursuant to paragraph (f)(2) of this section, which has not been discontinued, may be maintained, or carried over into another market, irrespective of changes in the independent bids or transaction prices for the security.
- (4) Increasing or reducing a stabilizing bid. A stabilizing bid may be increased to a price no higher than the highest current independent bid for the security in the principal market if the principal market is open, or, if the principal market is closed, to a price no higher than the highest independent bid in the principal market at the previous close thereof. A stabilizing bid may be reduced, or carried over into another market at a reduced price, irrespective of changes in the independent bids or transaction prices for the security. If stabilizing is discontinued, it shall not be resumed at a price higher than the price at which stabilizing then could be initiated.
- (5) Initiating, maintaining, or adjusting a stabilizing bid to reflect the current ex-

- change rate. If a stabilizing bid is expressed in a currency other than the currency of the principal market for the security, such bid may be initiated, maintained, or adjusted to reflect the current exchange rate, consistent with the provisions of this section. If, in initiating, maintaining, or adjusting a stabilizing bid pursuant to this paragraph (f)(5), the bid would be at or below the midpoint between two trading differentials, such stabilizing bid shall be adjusted downward to the lower differential.
- (6) Adjustments to stabilizing bid. If a security goes ex-dividend, ex-rights, or ex-distribution, the stabilizing bid shall be reduced by an amount equal to the value of the dividend, right, or distribution. If, in reducing a stabilizing bid pursuant to this paragraph (f)(6), the bid would be at or below the midpoint between two trading differentials, such stabilizing bid shall be adjusted downward to the lower differential.
- (7) Stabilizing of components. When two or more securities are being offered as a unit, the component securities shall not be stabilized at prices the sum of which exceeds the then permissible stabilizing price for the unit.
- (8) Special prices. Any stabilizing price that otherwise meets the requirements of this section need not be adjusted to reflect special prices available to any group or class of persons (including employees or holders of warrants or rights).
- (g) Offerings with no U.S. stabilizing activities. (1) Stabilizing to facilitate an offering of a security in the United States shall not be deemed to be in violation of this section if all of the following conditions are satisfied:
- (i) No stabilizing is made in the United States;
- (ii) Stabilizing outside the United States is made in a jurisdiction with statutory or regulatory provisions governing stabilizing that are comparable to the provisions of this section; and
- (iii) No stabilizing is made at a price above the offering price in the United States, except as permitted by paragraph (f)(5) of this section.
- (2) For purposes of this paragraph (g), the Commission by rule, regulation, or order may determine whether a foreign

statute or regulation is comparable to this section considering, among other things, whether such foreign statute or regulation: specifies appropriate purposes for which stabilizing is permitted; provides for disclosure and control of stabilizing activities; places limitations on stabilizing levels; requires appropriate recordkeeping; provides other protections comparable to the provisions of this section; and whether procedures exist to enable the Commission to obtain information concerning any foreign stabilizing transactions.

- (h) Disclosure and notification. (1) Any person displaying or transmitting a bid that such person knows is for the purpose of stabilizing shall provide prior notice to the market on which such stabilizing will be effected, and shall disclose its purpose to the person with whom the bid is entered.
- (2) Any person effecting a syndicate covering transaction or imposing a penalty bid shall provide prior notice to the self-regulatory organization with direct authority over the principal market in the United States for the security for which the syndicate covering transaction is effected or the penalty bid is imposed.
- (3) Any person subject to this section who sells to, or purchases for the account of, any person any security where the price of such security may be or has been stabilized, shall send to the purchaser at or before the completion of the transaction, a prospectus, offering circular, confirmation, or other document containing a statement similar to that comprising the statement provided for in Item 502(d) of Regulation S-B (§228.502(d) of this chapter) or Item 502(d) of Regulation S-K (§229.502(d) of this chapter).
- (i) Recordkeeping requirements. A person subject to this section shall keep the information and make the notification required by §240.17a-2 of this chapter.
- (j) Excepted securities. The provisions of this section shall not apply to:
- (1) Exempted securities. "Exempted securities," as defined in section 3(a)(12) of the Exchange Act (15 U.S.C. 78c(a)(12)); or
- (2) Transactions of Rule 144A securities. Transactions in securities eligible for

resale under §230.144A(d)(3) of this chapter, if such securities are sold in the United States solely to:

- (i) Qualified institutional buyers, as defined in §230.144A(a)(1) of this chapter, or to purchasers that the seller and any person acting on behalf of the seller reasonably believes are qualified institutional buyers, in a transaction exempt from registration under section 4(2) of the Securities Act (15 U.S.C. 77d(2)) or §§230.144A or §230.500 et seq of this chapter; or
- (ii) Persons not deemed to be "U.S. persons" for purposes of §§ 230.902(o)(2) or 230.902(o)(7) of this chapter, during a distribution qualifying under paragraph (j)(2)(i) of this section.
- (k) Exemptive authority. Upon written application or upon its own motion, the Commission may grant an exemption from the provisions of this section, either unconditionally or on specified terms and conditions, to any transaction or class of transactions, or to any security or class of securities.

[62 FR 544, Jan. 3, 1997, as amended at 62 FR 11323, Mar. 12, 1997; 62 FR 13213, Mar. 19, 1997; 77 FR 18685, Mar. 28, 2012; 78 FR 44805, July 24, 2013]

## § 242.105 Short selling in connection with a public offering.

- (a) Unlawful activity. In connection with an offering of equity securities for cash pursuant to a registration statement or a notification on Form 1-A (§239.90 of this chapter) or Form 1-E (§ 239.200 of this chapter) filed under the Securities Act of 1933 ("offered securities"), it shall be unlawful for any person to sell short (as defined in §242.200(a)) the security that is the subject of the offering and purchase the offered securities from an underwriter or broker or dealer participating in the offering if such short sale was effected during the period ("Rule 105 restricted period") that is the shorter of the period:
- (1) Beginning five business days before the pricing of the offered securities and ending with such pricing; or
- (2) Beginning with the initial filing of such registration statement or notification on Form 1-A or Form 1-E and ending with the pricing.
- (b) Excepted activity—(1) Bona fide purchase. It shall not be prohibited for

such person to purchase the offered securities as provided in paragraph (a) of this section if:

- (i) Such person makes a bona fide purchase(s) of the security that is the subject of the offering that is:
- (A) At least equivalent in quantity to the entire amount of the Rule 105 restricted period short sale(s);
- (B) Effected during regular trading hours:
- (C) Reported to an "effective transaction reporting plan" (as defined in §242.600(b)(23)); and
- (D) Effected after the last Rule 105 restricted period short sale, and no later than the business day prior to the day of pricing; and
- (ii) Such person did not effect a short sale, that is reported to an effective transaction reporting plan, within the 30 minutes prior to the close of regular trading hours (as defined in §242.600(b)(68)) on the business day prior to the day of pricing.
- (2) Separate accounts. Paragraph (a) of this section shall not prohibit the purchase of the offered security in an account of a person where such person sold short during the Rule 105 restricted period in a separate account, if decisions regarding securities transactions for each account are made separately and without coordination of trading or cooperation among or between the accounts.
- (3) Investment companies. Paragraph (a) of this section shall not prohibit an investment company (as defined by Section 3 of the Investment Company Act) that is registered under Section 8 of the Investment Company Act, or a series of such company (investment company) from purchasing an offered security where any of the following sold the offered security short during the Rule 105 restricted period:
- (i) An affiliated investment company, or any series of such a company; or
- (ii) A separate series of the investment company.
- (c) Excepted offerings. This section shall not apply to offerings that are not conducted on a firm commitment basis
- (d) Exemptive authority. Upon written application or upon its own motion, the Commission may grant an exemption from the provisions of this sec-

tion, either unconditionally or on specified terms and conditions, to any transaction or class of transactions, or to any security or class of securities.

[62 FR 544, Jan. 3, 1997, as amended at 69 FR 48029, Aug. 6, 2004; 72 FR 45107, Aug. 10, 2007; 83 FR 58427, Nov. 19, 2018]

REGULATION SHO—REGULATION OF SHORT SALES

## § 242.200 Definition of "short sale" and marking requirements.

- (a) The term *short sale* shall mean any sale of a security which the seller does not own or any sale which is consummated by the delivery of a security borrowed by, or for the account of, the seller.
- (b) A person shall be deemed to own a security if:
- (1) The person or his agent has title to it; or
- (2) The person has purchased, or has entered into an unconditional contract, binding on both parties thereto, to purchase it, but has not yet received it; or
- (3) The person owns a security convertible into or exchangeable for it and has tendered such security for conversion or exchange; or
- (4) The person has an option to purchase or acquire it and has exercised such option; or
- (5) The person has rights or warrants to subscribe to it and has exercised such rights or warrants; or
- (6) The person holds a security futures contract to purchase it and has received notice that the position will be physically settled and is irrevocably bound to receive the underlying security.
- (c) A person shall be deemed to own securities only to the extent that he has a net long position in such securities.
- (d) A broker or dealer shall be deemed to own a security, even if it is not net long, if:
- (1) The broker or dealer acquired that security while acting in the capacity of a block positioner; and
- (2) If and to the extent that the broker or dealer's short position in the security is the subject of offsetting positions created in the course of bona fide arbitrage, risk arbitrage, or bona fide hedge activities.

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- (e) A broker-dealer shall be deemed to own a security even if it is not net long, if:
- (1) The broker-dealer is unwinding index arbitrage position involving a long basket of stock and one or more short index futures traded on a board of trade or one or more standardized options contracts as defined in 17 CFR 240.9b-1(a)(4); and
- (2) If and to the extent that the broker-dealer's short position in the security is the subject of offsetting positions created and maintained in the course of bona-fide arbitrage, risk arbitrage, or bona fide hedge activities; and
- (3) The sale does not occur during a period commencing at the time that the NYSE Composite Index has declined by two percent or more from its closing value on the previous day and terminating upon the end of the trading day. The two percent shall be calculated at the beginning of each calendar quarter and shall be two percent, rounded down to the nearest 10 points, of the average closing value of the NYSE Composite Index for the last month of the previous quarter.
- (f) In order to determine its net position, a broker or dealer shall aggregate all of its positions in a security unless it qualifies for independent trading unit aggregation, in which case each independent trading unit shall aggregate all of its positions in a security to determine its net position. Independent trading unit aggregation is available only if:
- (1) The broker or dealer has a written plan of organization that identifies each aggregation unit, specifies its trading objective(s), and supports its independent identity;
- (2) Each aggregation unit within the firm determines, at the time of each sale, its net position for every security that it trades;
- (3) All traders in an aggregation unit pursue only the particular trading objective(s) or strategy(s) of that aggregation unit and do not coordinate that strategy with any other aggregation unit; and
- (4) Individual traders are assigned to only one aggregation unit at any time.
- (g) A broker or dealer must mark all sell orders of any equity security as "long," "short," or "short exempt."

- (1) An order to sell shall be marked "long" only if the seller is deemed to own the security being sold pursuant to paragraphs (a) through (f) of this section and either:
- (i) The security to be delivered is in the physical possession or control of the broker or dealer; or
- (ii) It is reasonably expected that the security will be in the physical possession or control of the broker or dealer no later than the settlement of the transaction.
- (2) A sale order shall be marked "short exempt" only if the provisions of §242.201(c) or (d) are met.
- (h) Upon written application or upon its own motion, the Commission may grant an exemption from the provisions of this section, either unconditionally or on specified terms and conditions, to any transaction or class of transactions, or to any security or class of securities, or to any person or class of persons.

[69 FR 48029, Aug. 6, 2004, as amended at 72 FR 36359, July 3, 2007; 72 FR 45557, Aug. 14, 2007; 75 FR 11323, Mar. 10, 2010]

#### §242.201 Circuit breaker.

- (a) *Definitions*. For the purposes of this section:
- (1) The term covered security shall mean any NMS stock as defined in \$242.600(b)(48).
- (2) The term effective transaction reporting plan for a covered security shall have the same meaning as in §242.600(b)(23).
- (3) The term *listing market* shall have the same meaning as the term "listing market" as defined in the effective transaction reporting plan for the covered security.
- (4) The term *national best bid* shall have the same meaning as in §242.600(b)(43).
- (5) The term *odd lot* shall have the same meaning as in §242.600(b)(51).
- (6) The term plan processor shall have the same meaning as in §242.600(b)(59).
- (7) The term regular trading hours shall have the same meaning as in §242.600(b)(68).
- (8) The term *riskless principal* shall mean a transaction in which a broker or dealer, after having received an order to buy a security, purchases the security as principal at the same price

to satisfy the order to buy, exclusive of any explicitly disclosed markup or markdown, commission equivalent, or other fee, or, after having received an order to sell, sells the security as principal at the same price to satisfy the order to sell, exclusive of any explicitly disclosed markup or markdown, commission equivalent, or other fee.

- (9) The term trading center shall have the same meaning as in §242.600(b)(82).
- (b)(1) A trading center shall establish, maintain, and enforce written policies and procedures reasonably designed to:
- (i) Prevent the execution or display of a short sale order of a covered security at a price that is less than or equal to the current national best bid if the price of that covered security decreases by 10% or more from the covered security's closing price as determined by the listing market for the covered security as of the end of regular trading hours on the prior day; and
- (ii) Impose the requirements of paragraph (b)(1)(i) of this section for the remainder of the day and the following day when a national best bid for the covered security is calculated and disseminated on a current and continuing basis by a plan processor pursuant to an effective national market system plan.
- (iii) *Provided*, *however*, that the policies and procedures must be reasonably designed to permit:
- (A) The execution of a displayed short sale order of a covered security by a trading center if, at the time of initial display of the short sale order, the order was at a price above the current national best bid; and
- (B) The execution or display of a short sale order of a covered security marked "short exempt" without regard to whether the order is at a price that is less than or equal to the current national best bid.
- (2) A trading center shall regularly surveil to ascertain the effectiveness of the policies and procedures required by paragraph (b)(1) of this section and shall take prompt action to remedy deficiencies in such policies and procedures.
- (3) The determination regarding whether the price of a covered security has decreased by 10% or more from the

covered security's closing price as determined by the listing market for the covered security as of the end of regular trading hours on the prior day shall be made by the listing market for the covered security and, if such decrease has occurred, the listing market shall immediately notify the single plan processor responsible for consolidation of information for the covered security pursuant to §242.603(b). The single plan processor must then disseminate this information.

- (c) Following any determination and notification pursuant to paragraph (b)(3) of this section with respect to a covered security, a broker or dealer submitting a short sale order of the covered security in question to a trading center may mark the order "short exempt" if the broker or dealer identifies the order as being at a price above the current national best bid at the time of submission; provided, however:
- (1) The broker or dealer that identifies a short sale order of a covered security as "short exempt" in accordance with this paragraph (c) must establish, maintain, and enforce written policies and procedures reasonably designed to prevent incorrect identification of orders for purposes of this paragraph; and
- (2) The broker or dealer shall regularly surveil to ascertain the effectiveness of the policies and procedures required by paragraph (c)(1) of this section and shall take prompt action to remedy deficiencies in such policies and procedures.
- (d) Following any determination and notification pursuant to paragraph (b)(3) of this section with respect to a covered security, a broker or dealer may mark a short sale order of a covered security "short exempt" if the broker or dealer has a reasonable basis to believe that:
- (1) The short sale order of a covered security is by a person that is deemed to own the covered security pursuant to §242.200, provided that the person intends to deliver the security as soon as all restrictions on delivery have been removed.
- (2) The short sale order of a covered security is by a market maker to offset customer odd-lot orders or to liquidate an odd-lot position that changes such

broker's or dealer's position by no more than a unit of trading.

- (3) The short sale order of a covered security is for a good faith account of a person who then owns another security by virtue of which he is, or presently will be, entitled to acquire an equivalent number of securities of the same class as the securities sold; provided such sale, or the purchase which such sale offsets, is effected for the bona fide purpose of profiting from a current difference between the price of the security sold and the security owned and that such right of acquisition was originally attached to or represented by another security or was issued to all the holders of any such securities of the issuer.
- (4) The short sale order of a covered security is for a good faith account and submitted to profit from a current price difference between a security on a foreign securities market and a security on a securities market subject to the jurisdiction of the United States. provided that the short seller has an offer to buy on a foreign market that allows the seller to immediately cover the short sale at the time it was made. For the purposes of this paragraph (d)(4), a depository receipt of a security shall be deemed to be the same security as the security represented by such receipt.
- (5)(i) The short sale order of a covered security is by an underwriter or member of a syndicate or group participating in the distribution of a security in connection with an over-allotment of securities; or
- (ii) The short sale order of a covered security is for purposes of a lay-off sale by an underwriter or member of a syndicate or group in connection with a distribution of securities through a rights or standby underwriting commitment.
- (6) The short sale order of a covered security is by a broker or dealer effecting the execution of a customer purchase or the execution of a customer "long" sale on a riskless principal basis. In addition, for purposes of this paragraph (d)(6), a broker or dealer must have written policies and procedures in place to assure that, at a minimum:

- (i) The customer order was received prior to the offsetting transaction;
- (ii) The offsetting transaction is allocated to a riskless principal or customer account within 60 seconds of execution; and
- (iii) The broker or dealer has supervisory systems in place to produce records that enable the broker or dealer to accurately and readily reconstruct, in a time-sequenced manner, all orders on which a broker or dealer relies pursuant to this exception.
- (7) The short sale order is for the sale of a covered security at the volume weighted average price (VWAP) that meets the following criteria:
- (i) The VWAP for the covered security is calculated by:
- (A) Calculating the values for every regular way trade reported in the consolidated system for the security during the regular trading session, by multiplying each such price by the total number of shares traded at that price;
- (B) Compiling an aggregate sum of all values; and
- (C) Dividing the aggregate sum by the total number of reported shares for that day in the security.
- (ii) The transactions are reported using a special VWAP trade modifier.
- (iii) The VWAP matched security:
- (A) Qualifies as an "actively-traded security" pursuant to §242.101 and §242.102; or
- (B) The proposed short sale transaction is being conducted as part of a basket transaction of twenty or more securities in which the subject security does not comprise more than 5% of the value of the basket traded.
- (iv) The transaction is not effected for the purpose of creating actual, or apparent, active trading in or otherwise affecting the price of any security.
- (v) A broker or dealer shall be permitted to act as principal on the contra-side to fill customer short sale orders only if the broker's or dealer's position in the covered security, as committed by the broker or dealer during the pre-opening period of a trading day and aggregated across all of its customers who propose to sell short the same security on a VWAP basis, does not exceed 10% of the covered security's relevant average daily trading volume.

- (e) No self-regulatory organization shall have any rule that is not in conformity with, or conflicts with, this section.
- (f) Upon written application or upon its own motion, the Commission may grant an exemption from the provisions of this section, either unconditionally or on specified terms and conditions, to any person or class of persons, to any transaction or class of transactions, or to any security or class of securities to the extent that such exemption is necessary or appropriate, in the public interest, and is consistent with the protection of investors

[75 FR 11323, Mar. 10, 2010, as amended at 83 FR 58427, Nov. 19, 2018]

## § 242.203 Borrowing and delivery requirements.

- (a) Long sales. (1) If a broker or dealer knows or has reasonable grounds to believe that the sale of an equity security was or will be effected pursuant to an order marked "long," such broker or dealer shall not lend or arrange for the loan of any security for delivery to the purchaser's broker after the sale, or fail to deliver a security on the date delivery is due.
- (2) The provisions of paragraph (a)(1) of this section shall not apply:
- (i) To the loan of any security by a broker or dealer through the medium of a loan to another broker or dealer;
- (ii) If the broker or dealer knows, or has been reasonably informed by the seller, that the seller owns the security, and that the seller would deliver the security to the broker or dealer prior to the scheduled settlement of the transaction, but the seller failed to do so; or
- (iii) If, prior to any loan or arrangement to loan any security for delivery, or failure to deliver, a national securities exchange, in the case of a sale effected thereon, or a national securities association, in the case of a sale not effected on an exchange, finds:
- (A) That such sale resulted from a mistake made in good faith:
- (B) That due diligence was used to ascertain that the circumstances specified in §242.200(g) existed; and
- (C) Either that the condition of the market at the time the mistake was

- discovered was such that undue hardship would result from covering the transaction by a "purchase for eash" or that the mistake was made by the seller's broker and the sale was at a permissible price under any applicable short sale price test.
- (b) Short sales. (1) A broker or dealer may not accept a short sale order in an equity security from another person, or effect a short sale in an equity security for its own account, unless the broker or dealer has:
- (i) Borrowed the security, or entered into a bona-fide arrangement to borrow the security; or
- (ii) Reasonable grounds to believe that the security can be borrowed so that it can be delivered on the date delivery is due; and
- (iii) Documented compliance with this paragraph (b)(1).
- (2) The provisions of paragraph (b)(1) of this section shall not apply to:
- (i) A broker or dealer that has accepted a short sale order from another registered broker or dealer that is required to comply with paragraph (b)(1) of this section, unless the broker or dealer relying on this exception contractually undertook responsibility for compliance with paragraph (b)(1) of this section:
- (ii) Any sale of a security that a person is deemed to own pursuant to §242.200, provided that the broker or dealer has been reasonably informed that the person intends to deliver such security as soon as all restrictions on delivery have been removed. If the person has not delivered such security within 35 days after the trade date, the broker-dealer that effected the sale must borrow securities or close out the short position by purchasing securities of like kind and quantity;
- (iii) Short sales effected by a market maker in connection with bona-fide market making activities in the security for which this exception is claimed; and
- (iv) Transactions in security futures.
- (3) If a participant of a registered clearing agency has a fail to deliver position at a registered clearing agency in a threshold security for thirteen consecutive settlement days, the participant shall immediately thereafter close out the fail to deliver position by

purchasing securities of like kind and quantity:

(i) Provided, however, that a participant of a registered clearing agency that has a fail to deliver position at a registered clearing agency in a threshold security on the effective date of this amendment and which, prior to the effective date of this amendment, had been previously grandfathered from the close-out requirement in this paragraph (b)(3) (i.e., because the participant of a registered clearing agency had a fail to deliver position at a registered clearing agency on the settlement day preceding the day that the security became a threshold security), shall close out that fail to deliver position within thirty-five consecutive settlement days of the effective date of this amendment by purchasing securities of like kind and quantity;

(ii) Provided, however, that if a participant of a registered clearing agency has a fail to deliver position at a registered clearing agency in a threshold security that was sold pursuant to §230.144 of this chapter for thirty-five consecutive settlement days, the participant shall immediately thereafter close out the fail to deliver position in the security by purchasing securities of like kind and quantity;

(iii) Provided, however, that a participant of a registered clearing agency that has a fail to deliver position at a registered clearing agency in a threshold security on the effective date of this amendment and which, prior to the effective date of this amendment, had been previously excepted from the close-out requirement in paragraph (b)(3) of this section (i.e., because the participant of a registered clearing agency had a fail to deliver position in the threshold security that is attributed to short sales effected by a registered options market maker to establish or maintain a hedge on options positions that were created before the security became a threshold security), shall immediately close out that fail to deliver position, including any adjustments to the fail to deliver position, within 35 consecutive settlement days of the effective date of this amendment by purchasing securities of like kind and quantity;

(iv) If a participant of a registered clearing agency has a fail to deliver position at a registered clearing agency in a threshold security for thirteen consecutive settlement days, the participant and any broker or dealer for which it clears transactions, including any market maker that would otherwise be entitled to rely on the exception provided in paragraph (b)(2)(iii) of this section, may not accept a short sale order in the threshold security from another person, or effect a short sale in the threshold security for its own account, without borrowing the security or entering into a bona-fide arrangement to borrow the security, until the participant closes out the fail to deliver position by purchasing securities of like kind and quantity;

(v) If a participant of a registered clearing agency entitled to rely on the 35 consecutive settlement day close-out requirement contained in paragraph (b)(3)(i), (b)(3)(ii), or (b)(3)(iii) of this section has a fail to deliver position at a registered clearing agency in the threshold security for 35 consecutive settlement days, the participant and any broker or dealer for which it clears transactions, including any market maker, that would otherwise be entitled to rely on the exception provided in paragraph (b)(2)(ii) of this section, may not accept a short sale order in the threshold security from another person, or effect a short sale in the threshold security for its own account, without borrowing the security or entering into a bona fide arrangement to borrow the security, until the participant closes out the fail to deliver position by purchasing securities of like kind and quantity;

(vi) If a participant of a registered clearing agency reasonably allocates a portion of a fail to deliver position to another registered broker or dealer for which it clears trades or for which it is responsible for settlement, based on such broker or dealer's short position, then the provisions of this paragraph (b)(3) relating to such fail to deliver position shall apply to the portion of such registered broker or dealer that was allocated the fail to deliver position, and not to the participant; and

(vii) A participant of a registered clearing agency shall not be deemed to

have fulfilled the requirements of this paragraph (b)(3) where the participant enters into an arrangement with another person to purchase securities as required by this paragraph (b)(3), and the participant knows or has reason to know that the other person will not deliver securities in settlement of the purchase.

- (c) Definitions. (1) For purposes of this section, the term market maker has the same meaning as in section 3(a)(38) of the Securities Exchange Act of 1934 ("Exchange Act") (15 U.S.C. 78c(a)(38)).
- (2) For purposes of this section, the term *participant* has the same meaning as in section 3(a)(24) of the Exchange Act (15 U.S.C. 78c(a)(24)).
- (3) For purposes of this section, the term registered clearing agency means a clearing agency, as defined in section 3(a)(23)(A) of the Exchange Act (15 U.S.C. 78c(a)(23)(A)), that is registered with the Commission pursuant to section 17A of the Exchange Act (15 U.S.C. 78q-1).
- (4) For purposes of this section, the term *security future* has the same meaning as in section 3(a)(55) of the Exchange Act (15 U.S.C. 78c(a)(55)).
- (5) For purposes of this section, the term *settlement day* means any business day on which deliveries of securities and payments of money may be made through the facilities of a registered clearing agency.
- (6) For purposes of this section, the term threshold security means any equity security of an issuer that is registered pursuant to section 12 of the Exchange Act (15 U.S.C. 781) or for which the issuer is required to file reports pursuant to section 15(d) of the Exchange Act (15 U.S.C. 780(d)):
- (i) For which there is an aggregate fail to deliver position for five consecutive settlement days at a registered clearing agency of 10,000 shares or more, and that is equal to at least 0.5% of the issue's total shares outstanding:
- (ii) Is included on a list disseminated to its members by a self-regulatory organization; and
- (iii) Provided, however, that a security shall cease to be a threshold security if the aggregate fail to deliver position at a registered clearing agency does not exceed the level specified in paragraph

(c)(6)(i) of this section for five consecutive settlement days.

(d) Exemptive authority. Upon written application or upon its own motion, the Commission may grant an exemption from the provisions of this section, either unconditionally or on specified terms and conditions, to any transaction or class of transactions, or to any security or class of securities, or to any person or class of persons.

[69 FR 48029, Aug. 6, 2004, as amended at 72 FR 45557, Aug. 14, 2007; 73 FR 61706, Oct. 17, 2008]

#### § 242.204 Close-out requirement.

- (a) A participant of a registered clearing agency must deliver securities to a registered clearing agency for clearance and settlement on a long or short sale in any equity security by settlement date, or if a participant of a registered clearing agency has a fail to deliver position at a registered clearing agency in any equity security for a long or short sale transaction in that equity security, the participant shall, by no later than the beginning of regular trading hours on the settlement day following the settlement date, immediately close out its fail to deliver position by borrowing or purchasing securities of like kind and quantity; Provided however:
- (1) If a participant of a registered clearing agency has a fail to deliver position at a registered clearing agency in any equity security and the participant can demonstrate on its books and records that such fail to deliver position resulted from a long sale, the participant shall by no later than the beginning of regular trading hours on the third consecutive settlement day following the settlement date, immediately close out the fail to deliver position by purchasing or borrowing securities of like kind and quantity;
- (2) If a participant of a registered clearing agency has a fail to deliver position at a registered clearing agency in any equity security resulting from a sale of a security that a person is deemed to own pursuant to §242.200 and that such person intends to deliver as soon as all restrictions on delivery have been removed, the participant shall, by no later than the beginning of regular trading hours on the thirty-

fifth consecutive calendar day following the trade date for the transaction, immediately close out the fail to deliver position by purchasing securities of like kind and quantity; or

- (3) If a participant of a registered clearing agency has a fail to deliver position at a registered clearing agency in any equity security that is attributable to bona fide market making activities by a registered market maker, options market maker, or other market maker obligated to quote in the over-the-counter market, the participant shall by no later than the beginning of regular trading hours on the third consecutive settlement day following the settlement date, immediately close out the fail to deliver position by purchasing or borrowing securities of like kind and quantity.
- (b) If a participant of a registered clearing agency has a fail to deliver position in any equity security at a registered clearing agency and does not close out such fail to deliver position in accordance with the requirements of paragraph (a) of this section, the participant and any broker or dealer from which it receives trades for clearance and settlement, including any market maker that would otherwise be entitled to rely on the exception provided in §242.203(b)(2)(iii), may not accept a short sale order in the equity security from another person, or effect a short sale in the equity security for its own account, to the extent that the broker or dealer submits its short sales to that participant for clearance and settlement, without first borrowing the security, or entering into a bona fide arrangement to borrow the security, until the participant closes out the fail to deliver position by purchasing securities of like kind and quantity and that purchase has cleared and settled at a registered clearing agency; Provided, however: A broker or dealer shall not be subject to the requirements of this paragraph if the broker or dealer timely certifies to the participant of a registered clearing agency that it has not incurred a fail to deliver position on settlement date for a long or short sale in an equity security for which the participant has a fail to deliver position at a registered clearing agency or

that the broker or dealer is in compliance with paragraph (e) of this section.

- (c) The participant must notify any broker or dealer from which it receives trades for clearance and settlement, including any market maker that would otherwise be entitled to rely on the exception provided in §242.203(b)(2)(iii):
- (1) That the participant has a fail to deliver position in an equity security at a registered clearing agency that has not been closed out in accordance with the requirements of paragraph (a) of this section; and
- (2) When the purchase that the participant has made to close out the fail to deliver position has cleared and settled at a registered clearing agency.
- (d) If a participant of a registered clearing agency reasonably allocates a portion of a fail to deliver position to another registered broker or dealer for which it clears trades or from which it receives trades for settlement, based on such broker's or dealer's short position, the provisions of paragraphs (a) and (b) of this section relating to such fail to deliver position shall apply to such registered broker or dealer that was allocated the fail to deliver position, and not to the participant. A broker or dealer that has been allocated a portion of a fail to deliver position that does not comply with the provisions of paragraph (a) of this section must immediately notify the participant that it has become subject to the requirements of paragraph (b) of this section.
- (e) Even if a participant of a registered clearing agency has not closed out a fail to deliver position at a registered clearing agency in accordance with paragraph (a) of this section, or has not allocated a fail to deliver position to a broker or dealer in accordance with paragraph (d) of this section, a broker or dealer shall not be subject to the requirements of paragraph (a) or (b) of this section if the broker or dealer purchases or borrows the securities, and if:
- (1) The purchase or borrow is bona fide:
- (2) The purchase or borrow is executed after trade date but by no later than the end of regular trading hours on settlement date for the transaction;

- (3) The purchase or borrow is of a quantity of securities sufficient to cover the entire amount of that broker's or dealer's fail to deliver position at a registered clearing agency in that security; and
- (4) The broker or dealer can demonstrate that it has a net flat or net long position on its books and records on the day of the purchase or borrow.
- (f) A participant of a registered clearing agency shall not be deemed to have fulfilled the requirements of this section where the participant enters into an arrangement with another person to purchase or borrow securities as required by this section, and the participant knows or has reason to know that the other person will not deliver securities in settlement of the purchase or borrow.
- (g) Definitions. (1) For purposes of this section, the term settlement date shall mean the business day on which delivery of a security and payment of money is to be made through the facilities of a registered clearing agency in connection with the sale of a security.
- (2) For purposes of this section, the term *regular trading hours* has the same meaning as in \$600(b)(68) of Regulation NMS (17 CFR 242.600(b)(68)).

[74 FR 38292, July 31, 2009, as amended at 83 FR 58427, Nov. 19, 2018]

## REGULATION ATS—ALTERNATIVE TRADING SYSTEMS

SOURCE: Sections 242.300 through 242.303 appear at 63 FR 70921, Dec. 22, 1998, unless otherwise noted.

#### PRELIMINARY NOTES

- 1. An alternative trading system is required to comply with the requirements in this Regulation ATS, unless such alternative trading system:
- (a) Is registered as a national securities exchange;
- (b) Is exempt from registration as a national securities exchange based on the limited volume of transactions effected on the alternative trading system; or
- (c) Trades only government securities and certain other related instruments.
- All alternative trading systems must comply with the antifraud, antimanipulation, and other applicable provisions of the federal securities laws.
- 2. The requirements imposed upon an alternative trading system by Regulation ATS are in addition to any requirements applica-

ble to broker-dealers registered under section 15 of the Act, (15 U.S.C. 780).

- 3. An alternative trading system must comply with any applicable state law relating to the offer or sale of securities or the registration or regulation of persons or entities effecting transactions in securities.
- 4. The disclosures made pursuant to the provisions of this section are in addition to any other disclosure requirements under the federal securities laws.

#### § 242.300 Definitions.

For purposes of this section, the following definitions shall apply:

- (a) Alternative trading system means any organization, association, person, group of persons, or system:
- (1) That constitutes, maintains, or provides a market place or facilities for bringing together purchasers and sellers of securities or for otherwise performing with respect to securities the functions commonly performed by a stock exchange within the meaning of § 240.3b–16 of this chapter; and
  - (2) That does not:
- (i) Set rules governing the conduct of subscribers other than the conduct of such subscribers' trading on such organization, association, person, group of persons, or system; or
- (ii) Discipline subscribers other than by exclusion from trading.
- (b) Subscriber means any person that has entered into a contractual agreement with an alternative trading system to access such alternative trading system for the purpose of effecting transactions in securities or submitting, disseminating, or displaying orders on such alternative trading system, including a customer, member, user, or participant in an alternative trading system. A subscriber, however, shall not include a national securities exchange or national securities association.
- (c) Affiliate of a subscriber means any person that, directly or indirectly, controls, is under common control with, or is controlled by, the subscriber, including any employee.
- (d) Debt security shall mean any security other than an equity security, as defined in §240.3a11–1 of this chapter, as well as non-participatory preferred stock.

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- (e) Order means any firm indication of a willingness to buy or sell a security, as either principal or agent, including any bid or offer quotation, market order, limit order, or other priced order.
- (f) Control means the power, directly or indirectly, to direct the management or policies of the broker-dealer of an alternative trading system, whether through ownership of securities, by contract, or otherwise. A person is presumed to control the broker-dealer of an alternative trading system, if that person:
- (1) Is a director, general partner, or officer exercising executive responsibility (or having similar status or performing similar functions);
- (2) Directly or indirectly has the right to vote 25 percent or more of a class of voting security or has the power to sell or direct the sale of 25 percent or more of a class of voting securities of the broker-dealer of the alternative trading system; or
- (3) In the case of a partnership, has contributed, or has the right to receive upon dissolution, 25 percent or more of the capital of the broker-dealer of the alternative trading system.
- (g) NMS stock shall have the meaning provided in §242.600; provided, however, that a debt or convertible debt security shall not be deemed an NMS stock for purposes of this Regulation ATS.
- (h) Effective transaction reporting plan shall have the meaning provided in § 242.600.
- (i) Corporate debt security shall mean any security that:
- (1) Evidences a liability of the issuer of such security;
- (2) Has a fixed maturity date that is at least one year following the date of issuance; and
- (3) Is not an exempted security, as defined in section 3(a)(12) of the Act (15 U.S.C. 78c(a)(12)).
- (j) Commercial paper shall mean any note, draft, or bill of exchange which arises out of a current transaction or the proceeds of which have been or are to be used for current transactions, and which has a maturity at the time of issuance of not exceeding nine months, exclusive of days of grace, or any renewal thereof the maturity of which is likewise limited.

(k) NMS Stock ATS means an alternative trading system, as defined in paragraph (a) of this section, that trades NMS stocks, as defined in paragraph (g) of this section.

 $[62\ FR\ 544,\ Jan.\ 3,\ 1997,\ as\ amended\ at\ 70\ FR\ 37619,\ June\ 29,\ 2005;\ 74\ FR\ 52372,\ Oct.\ 9,\ 2009;\ 83\ FR\ 38911,\ Aug.\ 7,\ 2018]$ 

## § 242.301 Requirements for alternative trading systems.

- (a) Scope of section. An alternative trading system shall comply with the requirements in paragraph (b) of this section, unless such alternative trading system:
- (1) Is registered as an exchange under section 6 of the Act, (15 U.S.C. 78f);
- (2) Is exempted by the Commission from registration as an exchange based on the limited volume of transactions effected;
- (3) Is operated by a national securities association:
- (4)(i) Is registered as a broker-dealer under sections 15(b) or 15C of the Act (15 U.S.C. 78o(b), and 78o-5), or is a bank, and
- (ii) Limits its securities activities to the following instruments:
- (A) Government securities, as defined in section 3(a)(42) of the Act, (15 U.S.C. 78c(a)(42)):
- (B) Repurchase and reverse repurchase agreements solely involving securities included within paragraph (a)(4)(ii)(A) of this section;
- (C) Any put, call, straddle, option, or privilege on a government security, other than a put, call, straddle, option, or privilege that:
- (1) Is traded on one or more national securities exchanges; or
- (2) For which quotations are disseminated through an automated quotation system operated by a registered securities association; and
  - (D) Commercial paper.
- (5) Is exempted, conditionally or unconditionally, by Commission order, after application by such alternative trading system, from one or more of the requirements of paragraph (b) of this section or §242.304. The Commission will grant such exemption only after determining that such an order is consistent with the public interest, the

protection of investors, and the removal of impediments to, and perfection of the mechanisms of, a national market system.

- (b) Requirements. Every alternative trading system subject to this Regulation ATS, pursuant to paragraph (a) of this section, shall comply with the requirements in this paragraph (b).
- (1) Broker-dealer registration. The alternative trading system shall register as a broker-dealer under section 15 of the Act, (15 U.S.C. 780).
- (2) Notice. (i) The alternative trading system shall file an initial operation report on Form ATS, §249.637 of this chapter, in accordance with the instructions therein, at least 20 days prior to commencing operation as an alternative trading system.
- (ii) The alternative trading system shall file an amendment on Form ATS at least 20 calendar days prior to implementing a material change to the operation of the alternative trading system.
- (iii) If any information contained in the initial operation report filed under paragraph (b)(2)(i) of this section becomes inaccurate for any reason and has not been previously reported to the Commission as an amendment on Form ATS, the alternative trading system shall file an amendment on Form ATS correcting such information within 30 calendar days after the end of each calendar quarter in which the alternative trading system has operated.
- (iv) The alternative trading system shall promptly file an amendment on Form ATS correcting information previously reported on Form ATS after discovery that any information filed under paragraphs (b)(2)(i), (ii) or (iii) of this section was inaccurate when filed.
- (v) The alternative trading system shall promptly file a cessation of operations report on Form ATS in accordance with the instructions therein upon ceasing to operate as an alternative trading system.
- (vi) Every notice or amendment filed pursuant to this paragraph (b)(2) shall constitute a "report" within the meaning of sections 11A, 17(a), 18(a), and 32(a), (15 U.S.C. 78k-1, 78q(a), 78r(a), and 78ff(a)), and any other applicable provisions of the Act.

(vii) The reports provided for in paragraph (b)(2) of this section shall be considered filed upon receipt by the Division of Trading and Markets, at the Commission's principal office in Washington, DC. Duplicate originals of the reports provided for in paragraphs (b)(2)(i) through (v) of this section must be filed with surveillance personnel designated as such by any selfregulatory organization that is the designated examining authority for the alternative trading system pursuant to §240.17d-1 of this chapter simultaneously with filing with the Commission. Duplicates of the reports required by paragraph (b)(9) of this section shall be provided to surveillance personnel of such self-regulatory authority upon request. All reports filed pursuant to this paragraph (b)(2) and paragraph (b)(9) of this section shall be deemed confidential when filed.

(viii) An NMS Stock ATS that is operating pursuant to an initial operation report on Form ATS on file with the Commission as of January 7, 2019 ("Legacy NMS Stock ATS") shall be subject to the requirements of paragraphs (b)(2)(i) through (vii) of this section until that ATS files an initial Form ATS-N with the Commission pursuant to  $\S242.304(a)(1)(iv)(A)$ . Thereafter, the Legacy NMS Stock ATS shall file reports pursuant to §242.304. An alternative trading system that trades NMS stocks and securities other than NMS stocks shall be subject to the requirements of §242.304 of this chapter with respect to NMS stocks and paragraph (b)(2) of this section with respect to non-NMS stocks. As of January 7, 2019, an entity seeking to operate as an NMS Stock ATS shall not be subject to the requirements of paragraphs (b)(2)(i) through (vii) of this section and shall file reports pursuant

- (3) Order display and execution access.
  (i) An alternative trading system shall comply with the requirements set forth in paragraph (b)(3)(ii) of this section, with respect to any NMS stock in which the alternative trading system:
- (A) Displays subscriber orders to any person (other than alternative trading system employees); and
- (B) During at least 4 of the preceding 6 calendar months, had an average

daily trading volume of 5 percent or more of the aggregate average daily share volume for such NMS stock as reported by an effective transaction reporting plan.

- (ii) Such alternative trading system shall provide to a national securities exchange or national securities association the prices and sizes of the orders at the highest buy price and the lowest sell price for such NMS stock, displayed to more than one person in the alternative trading system, for inclusion in the quotation data made available by the national securities exchange or national securities association to vendors pursuant to §242.602.
- (iii) With respect to any order displayed pursuant to paragraph (b)(3)(ii) of this section, an alternative trading system shall provide to any broker-dealer that has access to the national securities exchange or national securities association to which the alternative trading system provides the prices and sizes of displayed orders pursuant to paragraph (b)(3)(ii) of this section, the ability to effect a transaction with such orders that is:
- (A) Equivalent to the ability of such broker-dealer to effect a transaction with other orders displayed on the exchange or by the association; and
- (B) At the price of the highest priced buy order or lowest priced sell order displayed for the lesser of the cumulative size of such priced orders entered therein at such price, or the size of the execution sought by such broker-dealer.
- (4) Fees. The alternative trading system shall not charge any fee to brokerdealers that access the alternative trading system through a national securities exchange or national securities association, that is inconsistent with equivalent access to the alternative trading system required by paragraph (b)(3)(iii) of this section. In addition, if the national securities exchange or national securities association to which an alternative trading system provides the prices and sizes of orders under paragraphs (b)(3)(ii) and (b)(3)(iii) of this section establishes rules designed to assure consistency with standards for access to quotations displayed on such national securities exchange, or the market operated by

such national securities association, the alternative trading system shall not charge any fee to members that is contrary to, that is not disclosed in the manner required by, or that is inconsistent with any standard of equivalent access established by such rules.

- (5) Fair access. (i) An alternative trading system shall comply with the requirements in paragraph (b)(5)(ii) of this section, if during at least 4 of the preceding 6 calendar months, such alternative trading system had:
- (A) With respect to any NMS stock, 5 percent or more of the average daily volume in that security reported by an effective transaction reporting plan:
- (B) With respect to an equity security that is not an NMS stock and for which transactions are reported to a self-regulatory organization, 5 percent or more of the average daily trading volume in that security as calculated by the self-regulatory organization to which such transactions are reported;
- (C) With respect to municipal securities, 5 percent or more of the average daily volume traded in the United States; or
- (D) With respect to corporate debt securities, 5 percent or more of the average daily volume traded in the United States.
- (ii) An alternative trading system shall:
- (A) Establish written standards for granting access to trading on its system:
- (B) Not unreasonably prohibit or limit any person in respect to access to services offered by such alternative trading system by applying the standards established under paragraph (b)(5)(ii)(A) of this section in an unfair or discriminatory manner;
  - (C) Make and keep records of:
- (1) All grants of access including, for all subscribers, the reasons for granting such access; and
- (2) All denials or limitations of access and reasons, for each applicant, for denying or limiting access; and
- (D) Report the information required on Form ATS-R (§249.638 of this chapter) regarding grants, denials, and limitations of access.
- (iii) Notwithstanding paragraph (b)(5)(i) of this section, an alternative trading system shall not be required to

comply with the requirements in paragraph (b)(5)(ii) of this section, if such alternative trading system:

- (A) Matches customer orders for a security with other customer orders:
- (B) Such customers' orders are not displayed to any person, other than employees of the alternative trading system; and
- (C) Such orders are executed at a price for such security disseminated by an effective transaction reporting plan, or derived from such prices.
- (6) Capacity, integrity, and security of automated systems. (i) The alternative trading system shall comply with the requirements in paragraph (b)(6)(ii) of this section, if during at least 4 of the preceding 6 calendar months, such alternative trading system had:
- (A) With respect to municipal securities, 20 percent or more of the average daily volume traded in the United States; or
- (B) With respect to corporate debt securities, 20 percent or more of the average daily volume traded in the United States.
- (ii) With respect to those systems that support order entry, order routing, order execution, transaction reporting, and trade comparison, the alternative trading system shall:
- (A) Establish reasonable current and future capacity estimates;
- (B) Conduct periodic capacity stress tests of critical systems to determine such system's ability to process transactions in an accurate, timely, and efficient manner;
- (C) Develop and implement reasonable procedures to review and keep current its system development and testing methodology;
- (D) Review the vulnerability of its systems and data center computer operations to internal and external threats, physical hazards, and natural disasters;
- (E) Establish adequate contingency and disaster recovery plans;
- (F) On an annual basis, perform an independent review, in accordance with established audit procedures and standards, of such alternative trading system's controls for ensuring that paragraphs (b)(6)(ii)(A) through (E) of this section are met, and conduct a review by senior management of a report con-

- taining the recommendations and conclusions of the independent review; and
- (G) Promptly notify the Commission staff of material systems outages and significant systems changes.
- (iii) Notwithstanding paragraph (b)(6)(i) of this section, an alternative trading system shall not be required to comply with the requirements in paragraph (b)(6)(ii) of this section, if such alternative trading system:
- (A) Matches customer orders for a security with other customer orders;
- (B) Such customers' orders are not displayed to any person, other than employees of the alternative trading system; and
- (C) Such orders are executed at a price for such security disseminated by an effective transaction reporting plan, or derived from such prices.
- (7) Examinations, inspections, and investigations. The alternative trading system shall permit the examination and inspection of its premises, systems, and records, and cooperate with the examination, inspection, or investigation of subscribers, whether such examination is being conducted by the Commission or by a self-regulatory organization of which such subscriber is a member.
- (8) Recordkeeping. The alternative trading system shall:
- (i) Make and keep current the records specified in §242.302; and
- (ii) Preserve the records specified in §242.303.
- (9) Reporting. The alternative trading system shall:
- (i) Separately file the information required by Form ATS-R (§249.638 of this chapter) for transactions in NMS stocks, as defined in paragraph (g) of this section, and transactions in securities other than NMS stocks within 30 calendar days after the end of each calendar quarter in which the market has operated after the effective date of this section; and
- (ii) Separately file the information required by Form ATS-R for transactions in NMS stocks and transactions in securities other than NMS stocks within 10 calendar days after an alternative trading system ceases to operate.

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- (10) Written procedures to ensure the confidential treatment of trading information. (i) The alternative trading system shall establish adequate written safeguards and written procedures to protect subscribers' confidential trading information. Such written safeguards and written procedures shall include:
- (A) Limiting access to the confidential trading information of subscribers to those employees of the alternative trading system who are operating the system or responsible for its compliance with these or any other applicable rules:
- (B) Implementing standards controlling employees of the alternative trading system trading for their own accounts: and
- (ii) The alternative trading system shall adopt and implement adequate written oversight procedures to ensure that the written safeguards and procedures established pursuant to paragraph (b)(10)(i) of this section are followed.
- (11) *Name*. The alternative trading system shall not use in its name the word "exchange," or derivations of the word "exchange," such as the term "stock market."

[63 FR 70921, Dec. 22, 1998, as amended at 65 FR 13235, Mar. 13, 2000; 70 FR 37619, June 29, 2005; 74 FR 52372, Oct. 9, 2009; 79 FR 72436, Dec. 5, 2014; 83 FR 38911, Aug. 7, 2018]

## § 242.302 Recordkeeping requirements for alternative trading systems.

To comply with the condition set forth in paragraph (b)(8) of §242.301, an alternative trading system shall make and keep current the following records:

- (a) A record of subscribers to such alternative trading system (identifying any affiliations between the alternative trading system and subscribers to the alternative trading system, including common directors, officers, or owners):
- (b) Daily summaries of trading in the alternative trading system including:
- (1) Securities for which transactions have been executed;
- (2) Transaction volume, expressed with respect to equity securities in:
  - (i) Number of trades;
- (ii) Number of shares traded; and
- (iii) Total settlement value in terms of U.S. dollars; and

- (3) Transaction volume, expressed with respect to debt securities in:
  - (i) Number of trades: and
  - (ii) Total U.S. dollar value; and
- (c) Time-sequenced records of order information in the alternative trading system, including:
- (1) Date and time (expressed in terms of hours, minutes, and seconds) that the order was received;
  - (2) Identity of the security;
- (3) The number of shares, or principal amount of bonds, to which the order applies;
- (4) An identification of the order as related to a program trade or an index arbitrage trade as defined in New York Stock Exchange Rule 80A;
- (5) The designation of the order as a buy or sell order:
- (6) The designation of the order as a short sale order;
- (7) The designation of the order as a market order, limit order, stop order, stop limit order, or other type or order;
- (8) Any limit or stop price prescribed by the order;
- (9) The date on which the order expires and, if the time in force is less than one day, the time when the order expires;
- (10) The time limit during which the order is in force;
- (11) Any instructions to modify or cancel the order;
- (12) The type of account, i.e., retail, wholesale, employee, proprietary, or any other type of account designated by the alternative trading system, for which the order is submitted:
- (13) Date and time (expressed in terms of hours, minutes, and seconds) that the order was executed;
- (14) Price at which the order was executed:
- (15) Size of the order executed (expressed in number of shares or units or principal amount); and
- (16) Identity of the parties to the transaction.

## § 242.303 Record preservation requirements for alternative trading systems.

- (a) To comply with the condition set forth in paragraph (b)(8) of §242.301, an alternative trading system shall preserve the following records:
- (1) For a period of not less than three years, the first two years in an easily

accessible place, an alternative trading system shall preserve:

- (i) All records required to be made pursuant to §242.302;
- (ii) All notices provided by such alternative trading system to subscribers generally, whether written or communicated through automated means, including, but not limited to, notices addressing hours of system operations, system malfunctions, changes to system procedures, maintenance of hardware and software, instructions pertaining to access to the market and denials of, or limitations on, access to the alternative trading system;
- (iii) If subject to paragraph (b)(5)(ii) of §242.301, at least one copy of such alternative trading system's standards for access to trading, all documents relevant to the alternative trading systems decision to grant, deny, or limit access to any person, and all other documents made or received by the alternative trading system in the course of complying with paragraph (b)(5) of §242.301; and
- (iv) At least one copy of all documents made or received by the alternative trading system in the course of complying with paragraph (b)(6) of §242.301, including all correspondence, memoranda, papers, books, notices, accounts, reports, test scripts, test results, and other similar records.
- (v) At least one copy of the written safeguards and written procedures to protect subscribers' confidential trading information and the written oversight procedures created in the course of complying with paragraph (b)(10) of § 242.301.
- (2) During the life of the enterprise and of any successor enterprise, an alternative trading system shall preserve:
- (i) All partnership articles or, in the case of a corporation, all articles of incorporation or charter, minute books and stock certificate books; and
- (ii) Copies of reports filed pursuant to paragraph (b)(2) of §242.301 or §242.304 of this chapter and records made pursuant to paragraph (b)(5) of §242.301 of this chapter.
- (b) The records required to be maintained and preserved pursuant to paragraph (a) of this section must be produced, reproduced, and maintained in

paper form or in any of the forms permitted under  $\S 240.17a-4(f)$  of this chapter.

- (c) Alternative trading systems must comply with any other applicable recordkeeping or reporting requirement in the Act, and the rules and regulations thereunder. If the information in a record required to be made pursuant to this section is preserved in a record made pursuant to §240.17a-3 §240.17a-4 of this chapter, or otherwise preserved by the alternative trading system (whether in summary or some other form), this section shall not require the sponsor to maintain such information in a separate file, provided that the sponsor can promptly sort and retrieve the information as if it had been kept in a separate file as a record made pursuant to this section, and preserves the information in accordance with the time periods specified in paragraph (a) of this section.
- (d) The records required to be maintained and preserved pursuant to this section may be prepared or maintained by a service bureau, depository, or other recordkeeping service on behalf of the alternative trading system. An agreement with a service bureau, depository, or other recordkeeping service shall not relieve the alternative trading system from the responsibility to prepare and maintain records as specified in this section. The service bureau, depository, or other recordkeeping service shall file with the Commission a written undertaking in a form acceptable to the Commission, signed by a duly authorized person, to the effect that such records are the property of the alternative trading system required to be maintained and preserved and will be surrendered promptly on request of the alternative trading system, and shall include the following provision: With respect to any books and records maintained or preserved on behalf of (name of alternative trading system), the undersigned hereby undertakes to permit examination of such books and records at any time, or from time to time, during business hours by the staff of the Securities and Exchange Commission, any self-regulatory organization of which the alternative trading system is a member, or any State securities regulator having

jurisdiction over the alternative trading system, and to promptly furnish to the Commission, self-regulatory organization of which the alternative trading system is a member, or any State securities regulator having jurisdiction over the alternative trading system a true, correct, complete and current hard copy of any, all, or any part of, such books and records.

(e) Every alternative trading system shall furnish to any representative of the Commission promptly upon request, legible, true, and complete copies of those records that are required to be preserved under this section.

[63 FR 70921, Dec. 22, 1998, as amended at 66 FR 55841, Nov. 2, 2001; 83 FR 38911, Aug. 7, 2018]

#### §242.304 NMS Stock ATSs.

- (a) Conditions to the exemption. Unless not required to comply with Regulation ATS pursuant to \$242.301(a), an NMS Stock ATS must comply with \$\$242.300 through 242.304 (except \$242.301(b)(2)(i) through (vii)) to be exempt pursuant to \$240.3a1-1(a)(2).
- (1) Initial Form ATS-N. (i) Filing and effectiveness requirement. No exemption is available to an NMS Stock ATS pursuant to §240.3a1-1(a)(2) unless the NMS Stock ATS files with the Commission an initial Form ATS-N, in accordance with the conditions of this section, and the initial Form ATS-N is effective pursuant to paragraph (a)(1)(iii) or (a)(1)(iv)(A) of this section.
- (ii) Commission review period. (A) The Commission may, by order, as provided in paragraph (a)(1)(iii) of this section, declare an initial Form ATS-N filed by an NMS Stock ATS ineffective no later than 120 calendar days from the date of filing with the Commission, or, if applicable, the end of the extended review period. The Commission may extend the initial Form ATS-N review period for:
- (1) An additional 90 calendar days, if the Form ATS-N is unusually lengthy or raises novel or complex issues that require additional time for review, in which case the Commission will notify the NMS Stock ATS in writing within the initial 120-calendar day review period and will briefly describe the reason for the determination for which additional time for review is required; or

- (2) Any extended review period to which a duly authorized representative of the NMS Stock ATS agrees in writing.
- (B) During review by the Commission of the initial Form ATS-N, the NMS Stock ATS shall amend its initial Form ATS-N pursuant to the requirements of paragraphs (a)(2)(i)(B) and (C) of this section. To make material changes to its initial Form ATS-N during the Commission review period, the NMS Stock ATS shall withdraw its filed initial Form ATS-N and may refile an initial Form ATS-N pursuant to paragraph (a)(1) of this section.
- (iii) Effectiveness; Ineffectiveness determination. (A) An initial Form ATS-N, as amended, filed by an NMS Stock ATS will become effective, unless declared ineffective, upon the earlier of:
- (1) The completion of review by the Commission and publication pursuant to paragraph (b)(2)(i) of this section; or
- (2) The expiration of the review period, or, if applicable, the end of the extended review period, pursuant to paragraph (a)(1)(ii) of this section.
- (B) The Commission will, by order, declare an initial Form ATS-N ineffective if it finds, after notice and opportunity for hearing, that such action is necessary or appropriate in the public interest, and is consistent with the protection of investors. If the Commission declares an initial Form ATS-N ineffective, the NMS Stock ATS shall be prohibited from operating as an NMS Stock ATS pursuant to §240.3a1-1(a)(2). An initial Form ATS-N declared ineffective does not prevent the NMS Stock ATS from subsequently filing a new Form ATS-N.
- (iv) Transition for Legacy NMS Stock ATSs. (A) Initial Form ATS-N filing requirements. A Legacy NMS Stock ATS shall file with the Commission an initial Form ATS-N, in accordance with the conditions of this section, no earlier than January 7, 2019, and no later than February 8, 2019. An initial Form ATS-N filed by a Legacy NMS Stock ATS shall supersede and replace for purposes of the exemption the previously filed Form ATS of the Legacy NMS Stock ATS. The Legacy NMS

Stock ATS may operate, on a provisional basis, pursuant to the filed initial Form ATS-N, and any amendments thereto, during the review of the initial Form ATS-N by the Commission. An initial Form ATS-N filed by a Legacy NMS Stock ATS, as amended, will become effective, unless declared ineffective, upon the earlier of:

- (1) The completion of review by the Commission and publication pursuant to paragraph (b)(2)(i) of this section; or
- (2) The expiration of the review period, or, if applicable, the end of the extended review period, pursuant to paragraph (a)(1)(iv)(B) of this section.
- (B) Commission review period; Ineffectiveness determination. The Commission may, by order, as provided in paragraph (a)(1)(iii) of this section, declare an initial Form ATS-N filed by a Legacy NMS Stock ATS ineffective no later than 120 calendar days from the date of filing with the Commission, or, if applicable, the end of the extended review period. The Commission may extend the initial Form ATS-N review period for a Legacy NMS Stock ATS for:
- (1) An additional 120 calendar days if the initial Form ATS-N is unusually lengthy or raises novel or complex issues that require additional time for review, in which case the Commission will notify the Legacy NMS Stock ATS in writing within the initial 120-calendar day review period and will briefly describe the reason for the determination for which additional time for review is required; or
- (2) Any extended review period to which a duly-authorized representative of the Legacy NMS Stock ATS agrees in writing.
- (C) Amendments to initial Form ATS-N. During review by the Commission of the initial Form ATS-N filed by a Legacy NMS Stock ATS, the Legacy NMS Stock ATS shall amend its initial Form ATS-N pursuant to the requirements of paragraphs (a)(2)(i)(A) through (D) of this section.
- (2) Form ATS-N amendment. (i) Filing requirements. An NMS Stock ATS shall amend a Form ATS-N, in accordance with the conditions of this section:
- (A) At least 30 calendar days, except as provided by paragraph (a)(2)(i)(D) of this section, prior to the date of imple-

mentation of a material change to the operations of the NMS Stock ATS or to the activities of the broker-dealer operator or its affiliates that are subject to disclosure on Form ATS-N ("Material Amendment");

- (B) No later than 30 calendar days after the end of each calendar quarter to correct information that has become inaccurate or incomplete for any reason and was not required to be reported to the Commission as a Form ATS-N amendment pursuant to paragraphs (a)(2)(i)(A), (C), or (D) of this section ("Updating Amendment");
- (C) Promptly, to correct information in any previous disclosure on Form ATS-N, after discovery that any information previously filed on Form ATS-N was materially inaccurate or incomplete when filed ("Correcting Amendment"); or
- (D) No later than seven calendar days after information required to be disclosed in Part III, Items 24 and 25 on Form ATS-N has become inaccurate or incomplete ("Order Display and Fair Access Amendment").
- (ii) Commission review period; Ineffectiveness determination. The Commission will, by order, declare ineffective any Form ATS-N amendment filed pursuant to paragraphs (a)(2)(i)(A) through (D) of this section, no later than 30 calendar days from filing with the Commission, if the Commission finds that such action is necessary or appropriate in the public interest, and is consistent with the protection of investors. A Form ATS-N amendment declared ineffective shall prohibit the NMS Stock ATS from operating pursuant to the ineffective Form ATS-N amendment. A Form ATS-N amendment declared ineffective does not prevent the NMS Stock ATS from subsequently filing a new Form ATS-N amendment. During review by the Commission of a Material Amendment, the NMS Stock ATS shall amend the Material Amendment pursuant to the requirements of paragraphs (a)(2)(i)(B) through (C) of this section. To make material changes to a filed Material Amendment during the Commission review period, an NMS Stock ATS shall withdraw its filed Material Amendment and must file the new Material Amendment pursuant to (a)(2)(i)(A) of this section.

- (3) Notice of cessation. An NMS Stock ATS shall notice its cessation of operations on Form ATS-N at least 10 business days prior to the date the NMS Stock ATS will cease to operate as an NMS Stock ATS. The notice of cessation shall cause the Form ATS-N to become ineffective on the date designated by the NMS Stock ATS.
- (4) Suspension, limitation, and revocation of the exemption from the definition of exchange. (i) The Commission will, by order, if it finds, after notice and opportunity for hearing, that such action is necessary or appropriate in the public interest, and is consistent with the protection of investors, suspend for a period not exceeding twelve months, limit, or revoke the exemption for an NMS Stock ATS pursuant to §240.3a1–1(a)(2) of this chapter.
- (ii) If the exemption for an NMS Stock ATS is suspended or revoked pursuant to paragraph (a)(4)(i) of this section, the NMS Stock ATS shall be prohibited from operating pursuant to the exemption pursuant to §240.3a1–1(a)(2) of this chapter. If the exemption for an NMS Stock ATS is limited pursuant to paragraph (a)(4)(i) of this section, the NMS Stock ATS shall be prohibited from operating in a manner otherwise inconsistent with the terms and conditions of the Commission order.
- (b) Public disclosures. (1) Every Form ATS-N filed pursuant to this section shall constitute a "report" within the meaning of sections 11A, 17(a), 18(a), and 32(a) (15 U.S.C. 78k-1, 78q(a), 78r(a), and 78ff(a)), and any other applicable provisions of the Act.
- (2) The Commission will make public via posting on the Commission's website, each:
- (i) Effective initial Form ATS-N, as amended;
- (ii) Order of ineffective initial Form ATS-N;
- (iii) Form ATS-N amendment to an effective Form ATS-N:
- (A) Material Amendments: The cover page of the Material Amendment will be made public by the Commission upon filing and, unless the Commission declares the Material Amendment ineffective, the entirety of the Material Amendment, as amended, will be made public by the Commission following

- the expiration of the review period pursuant to paragraph (a)(2)(ii) of this section
- (B) Updating, Correcting, and Order Display and Fair Access Amendments: The entirety of Updating, Correcting, and Order Display and Fair Access Amendments will be made public by the Commission upon filing. Notwithstanding the foregoing, an Updating or Correcting Amendment filed to a Material Amendment will be made public by the Commission following the expiration of the review period for such Material Amendment pursuant to paragraph (a)(2)(ii) of this section.
- (iv) Order of ineffective Form ATS-N amendment;
- (v) Notice of cessation; and
- (vi) Order suspending, limiting, or revoking the exemption for an NMS Stock ATS from the definition of an "exchange" pursuant to §240.3a1–1(a)(2) of this chapter.
- (3) Each NMS Stock ATS shall make public via posting on its website a direct URL hyperlink to the Commission's website that contains the documents enumerated in paragraph (b)(2) of this section.
- (c) Form ATS-N disclosure requirements. (1) An NMS Stock ATS must file a Form ATS-N in accordance with the instructions therein.
- (2) Any report required to be filed with the Commission under this section shall be filed on Form ATS-N, and include all information as prescribed in Form ATS-N and the instructions thereto. Such document shall be executed at, or prior to, the time Form ATS-N is filed and shall be retained by the NMS Stock ATS in accordance with §§ 242.303 and § 232.302 of this chapter, and the instructions in Form ATS-N

[83 FR 38911, Aug. 7, 2018]

## CUSTOMER MARGIN REQUIREMENTS FOR SECURITY FUTURES

Source: 67 FR 53176, Aug. 14, 2002, unless otherwise noted.

# § 242.400 Customer margin requirements for security futures—authority, purpose, interpretation, and scope.

- (a) Authority and purpose. Sections 242.400 through 242.406 and 17 CFR 41.42 ("this Regulation, through 41.49 §§ 242.400 through 242.406") are issued by the Securities and Exchange Commission ("Commission") jointly with the Commodity Futures Trading Commission ("CFTC"), pursuant to authority delegated by the Board of Governors of the Federal Reserve System under section 7(c)(2)(A) of the Securities Exchange Act of 1934 ("Act") (15 U.S.C. 78g(c)(2)(A)). The principal purpose of this Regulation (§§ 242.400 through 242.406) is to regulate customer margin collected by brokers, dealers, and members of national securities exchanges, including futures commission merchants required to register as brokers or dealers under section 15(b)(11) of the Act (15 U.S.C. 780(b)(11)), relating to security futures.
- (b) Interpretation. This Regulation (§§ 242.400 through 242.406) shall be jointly interpreted by the Commission and the CFTC, consistent with the criteria set forth in clauses (i) through (iv) of section 7(c)(2)(B) of the Act (15 U.S.C. 78g(c)(2)(B)) and the provisions of Regulation T (12 CFR part 220).
- (c) Scope. (1) This Regulation (§§ 242.400 through 242.406) does not preclude a self-regulatory authority, under rules that are effective in accordance with section 19(b)(2) of the Act (15 U.S.C. 78s(b)(2)) or section 19(b)(7) of the Act (15 U.S.C. 78s(b)(7)) and, as applicable, section 5c(c) of the Commodity Exchange Act ("CEA") (7 U.S.C. 7a-2(c)), or a security futures intermediary from imposing additional margin requirements on security futures, including higher initial or maintenance margin levels, consistent with this Regulation (§§ 242.400 through 242.406), or from taking appropriate action to preserve its financial integrity.
- (2) This Regulation (§§ 242.400 through 242.406) does not apply to:
- (i) Financial relations between a customer and a security futures intermediary to the extent that they comply with a portfolio margining system under rules that meet the criteria set forth in section 7(c)(2)(B) of the Act (15

- U.S.C. 78g(c)(2)(B)) and that are effective in accordance with section 19(b)(2) of the Act (15 U.S.C. 78s(b)(2)) and, as applicable, section 5c(c) of the CEA (7 U.S.C. 7a-2(c)):
- (ii) Financial relations between a security futures intermediary and a foreign person involving security futures traded on or subject to the rules of a foreign board of trade;
- (iii) Margin requirements that clearing agencies registered under section 17A of the Exchange Act (15 U.S.C. 78q–1) or derivatives clearing organizations registered under section 5b of the CEA (7 U.S.C. 7a–1) impose on their members:
- (iv) Financial relations between a security futures intermediary and a person based on a good faith determination by the security futures intermediary that such person is an exempted person; and
- (v) Financial relations between a security futures intermediary and, or arranged by a security futures intermediary for, a person relating to trading in security futures by such person for its own account, if such person:
- (A) Is a member of a national securities exchange or national securities association registered pursuant to section 15A(a) of the Act (15 U.S.C. 780–3(a)); and
- (B) Is registered with such exchange or such association as a security futures dealer pursuant to rules that are effective in accordance with section 19(b)(2) of the Act (15 U.S.C. 78s(b)(2)) and, as applicable, section 5c(c) of the CEA (7 U.S.C. 7a-2(c)), that:
- (1) Require such member to be registered as a floor trader or a floor broker with the CFTC under Section 4f(a)(1) of the CEA (7 U.S.C. 6f(a)(1)), or as a dealer with the Commission under section 15(b) of the Act (15 U.S.C. 78o(b));
- (2) Require such member to maintain records sufficient to prove compliance with this paragraph (c)(2)(v) and the rules of the exchange or association of which it is a member;
- (3) Require such member to hold itself out as being willing to buy and sell security futures for its own account on a regular or continuous basis; and

- (4) Provide for disciplinary action, including revocation of such member's registration as a security futures dealer, for such member's failure to comply with this Regulation (§§ 242.400 through 242.406) or the rules of the exchange or association.
- (d) Exemption. The Commission may exempt, either unconditionally or on specified terms and conditions, financial relations involving any security futures intermediary, customer, position, or transaction, or any class of security futures intermediaries, customers, positions, or transactions, from one or more requirements of this Regulation (§§ 242.400 through 242.406), if the Commission determines that such exemption is necessary or appropriate in the public interest and consistent with the protection of investors. An exemption granted pursuant to this paragraph shall not operate as an exemption from any CFTC rules. Any exemption that may be required from such rules must be obtained separately from the CFTC.

#### § 242.401 Definitions.

- (a) For purposes of this Regulation (§§ 242.400 through 242.406) only, the following terms shall have the meanings set forth in this section.
- (1) Applicable margin rules and margin rules applicable to an account mean the rules and regulations applicable to financial relations between a security futures intermediary and a customer with respect to security futures and related positions carried in a securities account or futures account as provided in §242.402(a) of this Regulation (§§242.400 through 242.406).
- (2) *Broker* shall have the meaning provided in section 3(a)(4) of the Act (15 U.S.C. 78c(a)(4)).
- (3) Contract multiplier means the number of units of a narrow-based security index expressed as a dollar amount, in accordance with the terms of the security future contract.
- (4) Current market value means, on any day:
- (i) With respect to a security future: (A) If the instrument underlying such security future is a stock, the product of the daily settlement price of such security future as shown by any regularly published reporting or quotation

- service, and the applicable number of shares per contract; or
- (B) If the instrument underlying such security future is a narrow-based security index, as defined in section 3(a)(55)(B) of the Act (15 U.S.C. 78c(a)(55)(B)), the product of the daily settlement price of such security future as shown by any regularly published reporting or quotation service, and the applicable contract multiplier.
- (ii) With respect to a security other than a security future, the most recent closing sale price of the security, as shown by any regularly published reporting or quotation service. If there is no recent closing sale price, the security futures intermediary may use any reasonable estimate of the market value of the security as of the most recent close of business.
- (5) Customer excludes an exempted person and includes:
- (i) Any person or persons acting jointly:
- (A) On whose behalf a security futures intermediary effects a security futures transaction or carries a security futures position; or
- (B) Who would be considered a customer of the security futures intermediary according to the ordinary usage of the trade;
- (ii) Any partner in a security futures intermediary that is organized as a partnership who would be considered a customer of the security futures intermediary absent the partnership relationship; and
- (iii) Any joint venture in which a security futures intermediary participates and which would be considered a customer of the security futures intermediary if the security futures intermediary were not a participant.
- (6) Daily settlement price means, with respect to a security future, the settlement price of such security future determined at the close of trading each day, under the rules of the applicable exchange, clearing agency, or derivatives clearing organization.
- (7) Dealer shall have the meaning provided in section 3(a)(5) of the Act (15 U.S.C. 78c(a)(5)).
- (8) Equity means the equity or margin equity in a securities or futures account, as computed in accordance with

the margin rules applicable to the account and subject to adjustment under §242.404(c), (d) and (e) of this Regulation (§§242.400 through 242.406).

- (9) Exempted person means:
- (i) A member of a national securities exchange, a registered broker or dealer, or a registered futures commission merchant, a substantial portion of whose business consists of transactions in securities, commodity futures, or commodity options with persons other than brokers, dealers, futures commission merchants, floor brokers, or floor traders, and includes a person who:
- (A) Maintains at least 1000 active accounts on an annual basis for persons other than brokers, dealers, persons associated with a broker or dealer, futures commission merchants, floor brokers, floor traders, and persons affiliated with a futures commission merchant, floor broker, or floor trader that are effecting transactions in securities, commodity futures, or commodity options:
- (B) Earns at least \$10 million in gross revenues on an annual basis from transactions in securities, commodity futures, or commodity options with persons other than brokers, dealers, persons associated with a broker or dealer, futures commission merchants, floor brokers, floor traders, and persons affiliated with a futures commission merchant, floor broker, or floor trader; or
- (C) Earns at least 10 percent of its gross revenues on an annual basis from transactions in securities, commodity futures, or commodity options with persons other than brokers, dealers, persons associated with a broker or dealer, futures commission merchants, floor brokers, floor traders, and persons affiliated with a futures commission merchant, floor broker, or floor trader
- (ii) For purposes of paragraph (a)(9)(i) of this section only, persons affiliated with a futures commission merchant, floor broker, or floor trader means any partner, officer, director, or branch manager of such futures commission merchant, floor broker, or floor trader (or any person occupying a similar status or performing similar functions), any person directly or indirectly controlling, controlled by, or under com-

mon control with such futures commission merchant, floor broker, or floor trader, or any employee of such a futures commission merchant, floor broker, or floor trader.

- (iii) A member of a national securities exchange, a registered broker or dealer, or a registered futures commission merchant that has been in existence for less than one year may meet the definition of exempted person based on a six-month period.
- (10) Exempted security shall have the meaning provided in section 3(a)(12) of the Act (15 U.S.C. 78c(a)(12)).
- (11) Floor broker shall have the meaning provided in Section 1a(16) of the CEA (7 U.S.C. 1a(16)).
- (12) Floor trader shall have the meaning provided in Section 1a(17) of the CEA (7 U.S.C. 1a(17)).
- (13) Futures account shall have the meaning provided in §240.15c3-3(a) of this chapter.
- (14) Futures commission merchant shall have the meaning provided in Section 1a of the CEA (7 U.S.C. 1a).
- (15) Good faith, with respect to making a determination or accepting a statement concerning financial relations with a person, means that the security futures intermediary is alert to the circumstances surrounding such financial relations, and if in possession of information that would cause a prudent person not to make the determination or accept the notice or certification without inquiry, investigates and is satisfied that it is correct.
- (16) Listed option means a put or call option that is:
- (i) Issued by a clearing agency that is registered under section 17A of the Act (15 U.S.C. 17q-1) or cleared and guaranteed by a derivatives clearing organization that is registered under Section 5b of the CEA (7 U.S.C. 7a-1); and
- (ii) Traded on or subject to the rules of a self-regulatory authority.
- (17) Margin call means a demand by a security futures intermediary to a customer for a deposit of cash, securities or other assets to satisfy the required margin for security futures or related positions or a special margin requirement.
- (18) Margin deficiency means the amount by which the required margin

in an account is not satisfied by the equity in the account, as computed in accordance with §242.404 of this Regulation (§§242.400 through 242.406).

(19) Margin equity security shall have the meaning provided in Regulation T. (20) Margin security shall have the

meaning provided in Regulation T.

- (21) Member shall have the meaning provided in section 3(a)(3) of the Act (15 U.S.C. 78c(a)(3)), and shall include persons registered under section 15(b)(11) of the Act (15 U.S.C. 78o(b)(11)) that are permitted to effect transactions on a national securities exchange without the services of another person acting as executing broker.
- (22) Money market mutual fund means any security issued by an investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8) that is considered a money market fund under §270.2a-7 of this chapter.
- (23) Persons associated with a broker or dealer shall have the meaning provided in section 3(a)(18) of the Act (15 U.S.C. 78c(a)(18)).
- (24) Regulation T means Regulation T promulgated by the Board of Governors of the Federal Reserve System, 12 CFR part 220, as amended from time to time.
- (25) Regulation T collateral value, with respect to a security, means the current market value of the security reduced by the percentage of required margin for a position in the security held in a margin account under Regulation T.
- (26) Related position, with respect to a security future, means any position in an account that is combined with the security future to create an offsetting position as provided in §242.403(b)(2) of this Regulation (§§242.400 through 242.406).
- (27) Related transaction, with respect to a position or transaction in a security future, means:
- (i) Any transaction that creates, eliminates, increases or reduces an offsetting position involving a security future and a related position, as provided in §242.403(b)(2) of this Regulation (§§242.400 through 242.406); or
- (ii) Any deposit or withdrawal of margin for the security future or a related position, except as provided in

- §242.405(b) of this Regulation (§§242.400 through 242.406).
- (28) Securities account shall have the meaning provided in §240.15c3-3(a) of this chapter.
- (29) Security futures intermediary means any creditor as defined in Regulation T with respect to its financial relations with any person involving security futures.
- (30) Self-regulatory authority means a national securities exchange registered under section 6 of the Act (15 U.S.C. 78f), a national securities association registered under section 15A of the Act (15 U.S.C. 780-3), a contract market registered under Section 5 of the CEA (7 U.S.C. 7) or Section 5f of the CEA (7 U.S.C. 7b-1), or a derivatives transaction execution facility registered under Section 5a of the CEA (7 U.S.C. 7a).
- (31) Special margin requirement shall have the meaning provided in §242.404(e)(1)(ii) of this Regulation (§§242.400 through 242.406).
- (32) Variation settlement means any credit or debit to a customer account, made on a daily or intraday basis, for the purpose of marking to market a security future or any other contract that is:
- (i) Issued by a clearing agency that is registered under section 17A of the Act (15 U.S.C. 78q-1) or cleared and guaranteed by a derivatives clearing organization that is registered under Section 5b of the CEA (7 U.S.C. 7a-1); and
- (ii) Traded on or subject to the rules of a self-regulatory authority.
- (b) Terms used in this Regulation (§§ 242.400 through 242.406) and not otherwise defined in this section shall have the meaning set forth in the margin rules applicable to the account.
- (c) Terms used in this Regulation (§§ 242.400 through 242.406) and not otherwise defined in this section or in the margin rules applicable to the account shall have the meaning set forth in the Act and the CEA; if the definitions of a term in the Act and the CEA are inconsistent as applied in particular circumstances, such term shall have the meaning set forth in rules, regulations, or interpretations jointly promulgated by the Commission and the CFTC.

#### §242.402 General provisions.

- (a) Applicable margin rules. Except to the extent inconsistent with this Regulation (§§ 242.400 through 242.406):
- (1) A security futures intermediary that carries a security future on behalf of a customer in a securities account shall record and conduct all financial relations with respect to such security future and related positions in accordance with Regulation T and the margin rules of the self-regulatory authorities of which the security futures intermediary is a member.
- (2) A security futures intermediary that carries a security future on behalf of a customer in a futures account shall record and conduct all financial relations with respect to such security future and related positions in accordance with the margin rules of the self-regulatory authorities of which the security futures intermediary is a member.
- (b) Separation and consolidation of accounts. (1) The requirements for security futures and related positions in one account may not be met by considering items in any other account, except as permitted or required under paragraph (b)(2) of this section or applicable margin rules. If withdrawals of cash, securities or other assets deposited as margin are permitted under this Regulation (§§ 242.400 through 242.406), bookkeeping entries shall be made when such cash, securities, or assets are used for purposes of meeting requirements in another account.
- (2) Notwithstanding paragraph (b)(1) of this section, the security futures intermediary shall consider all futures accounts in which security futures and related positions are held that are within the same regulatory classification or account type and are owned by the same customer to be a single account for purposes of this Regulation (§§ 242.400 through 242.406). The security futures intermediary may combine such accounts with other futures accounts that are within the same regulatory classification or account type and are owned by the same customer for purposes of computing a customer's overall margin requirement, as permitted or required by applicable margin rules.

- (c) Accounts of partners. If a partner of the security futures intermediary has an account with the security futures intermediary in which security futures or related positions are held, the security futures intermediary shall disregard the partner's financial relations with the firm (as shown in the partner's capital and ordinary drawing accounts) in calculating the margin or equity of any such account.
- (d) Contribution to joint venture. If an account in which security futures or related positions are held is the account of a joint venture in which the security futures intermediary participates, any interest of the security futures intermediary in the joint account in excess of the interest which the security futures intermediary would have on the basis of its right to share in the profits shall be margined in accordance with this Regulation (§§ 242.400 through 242.406).
- (e) Extensions of credit. (1) No security futures intermediary may extend or maintain credit to or for any customer for the purpose of evading or circumventing any requirement under this Regulation (§§ 242.400 through 242.406).
- (2) A security futures intermediary may arrange for the extension or maintenance of credit to or for any customer by any person, provided that the security futures intermediary does not willfully arrange credit that would constitute a violation of Regulation T, U or X of the Board of Governors of the Federal Reserve System (12 CFR parts 220, 221, and 224) by such person.
- (f) Change in exempted person status. Once a person ceases to qualify as an exempted person, it shall notify the security futures intermediary of this fact before entering into any new security futures transaction or related transaction that would require additional margin to be deposited under this Regulation (§§ 242.400 through 242.406). Financial relations with respect to any such transactions shall be subject to the provisions of this Regulation (§§ 242.400 through 242.406).

#### §242.403 Required margin.

(a) Applicability. Each security futures intermediary shall determine the

required margin for the security futures and related positions held on behalf of a customer in a securities account or futures account as set forth in this section.

- (b) Required margin—(1) General rule. The required margin for each long or short position in a security future shall be fifteen (15) percent of the current market value of such security future.
- Offsetting positions. Notwithstanding the margin levels specified in paragraph (b)(1) of this section, a selfregulatory authority may set the required initial or maintenance margin level for an offsetting position involving security futures and related positions at a level lower than the level that would be required under paragraph (b)(1) of this section if such positions were margined separately, pursuant to rules that meet the criteria set forth in section 7(c)(2)(B) of the Act (15 U.S.C. 78g(c)(2)(B)) and are effective in accordance with section 19(b)(2) of the Act (15 U.S.C. 78s(b)(2)) and, as applicable, Section 5c(c) of the CEA (7 U.S.C. 7a-2(c)).
- (c) Procedures for certain margin level adjustments. An exchange registered under section 6(g) of the Act (15 U.S.C. 78f(g)), or a national securities association registered under section 15A(k) of the Act (15 U.S.C. 78o-3(k)), may raise or lower the required margin level for a security future to a level not lower than that specified in this section, in accordance with section 19(b)(7) of the Act (15 U.S.C. 78s(b)(7)).

 $[67~\mathrm{FR}~53176,~\mathrm{Aug}.~14,~2002,~\mathrm{as}~\mathrm{amended}~\mathrm{at}~85~\mathrm{FR}~75146,~\mathrm{Nov}.~24,~2020]$ 

### § 242.404 Type, form and use of margin.

- (a) When margin is required. Margin is required to be deposited whenever the required margin for security futures and related positions in an account is not satisfied by the equity in the account, subject to adjustment under paragraph (c) of this section.
- (b) Acceptable margin deposits. (1) The required margin may be satisfied by a deposit of cash, margin securities (subject to paragraph (b)(2) of this section), exempted securities, any other asset permitted under Regulation T to satisfy a margin deficiency in a securities margin account, or any combination

thereof, each as valued in accordance with paragraph (c) of this section.

- (2) Shares of a money market mutual fund may be accepted as a margin deposit for purposes of this Regulation (§§ 242.400 through 242.406), provided that:
- (i) The customer waives any right to redeem the shares without the consent of the security futures intermediary and instructs the fund or its transfer agent accordingly:
- (ii) The security futures intermediary (or clearing agency or derivatives clearing organization with which the shares are deposited as margin) obtains the right to redeem the shares in cash, promptly upon request; and
- (iii) The fund agrees to satisfy any conditions necessary or appropriate to ensure that the shares may be redeemed in cash, promptly upon request.
- (c) Adjustments—(1) Futures accounts. For purposes of this section, the equity in a futures account shall be computed in accordance with the margin rules applicable to the account, subject to the following:
- (i) A security future shall have no value:
- (ii) Each net long or short position in a listed option on a contract for future delivery shall be valued in accordance with the margin rules applicable to the account;
- (iii) Except as permitted in paragraph (e) of this section, each margin equity security shall be valued at an amount no greater than its Regulation T collateral value:
- (iv) Each other security shall be valued at an amount no greater than its current market value reduced by the percentage specified for such security in §240.15c3-1(c)(2)(vi) of this chapter;
- (v) Freely convertible foreign currency may be valued at an amount no greater than its daily marked-to-market U.S. dollar equivalent;
- (vi) Variation settlement receivable (or payable) by an account at the close of trading on any day shall be treated as a credit (or debit) to the account on that day; and
- (vii) Each other acceptable margin deposit or component of equity shall be valued at an amount no greater than its value under Regulation T.

- (2) Securities accounts. For purposes of this section, the equity in a securities account shall be computed in accordance with the margin rules applicable to the account, subject to the following:
- (i) A security future shall have no value:
- (ii) Freely convertible foreign currency may be valued at an amount no greater than its daily mark-to-market U.S. dollar equivalent; and
- (iii) Variation settlement receivable (or payable) to an account at the close of trading on any day shall be treated as a credit (or debit) by the account on that day.
- (d) Satisfaction restriction. Any transaction, position or deposit that is used to satisfy the required margin for security futures or related positions under this Regulation (§§242.400 through 242.406), including a related position, shall be unavailable to satisfy the required margin for any other position or transaction or any other requirement.
- (e) Alternative collateral valuation for margin equity securities in a futures account. (1) Notwithstanding paragraph (c)(1)(iii) of this section, a security futures intermediary need not value a margin equity security at its Regulation T collateral value when determining whether the required margin for the security futures and related positions in a futures account is satisfied, provided that:
- (i) The margin equity security is valued at an amount no greater than the current market value of the security reduced by the lowest percentage level of margin required for a long position in the security held in a margin account under the rules of a national securities exchange registered pursuant to section 6(a) of the Act (15 U.S.C. 78f(a));
- (ii) Additional margin is required to be deposited on any day when the day's security futures transactions and related transactions would create or increase a margin deficiency in the account if the margin equity securities were valued at their Regulation T collateral value, and shall be for the amount of the margin deficiency so created or increased (a "special margin requirement"); and

- (iii) Cash, securities, or other assets deposited as margin for the positions in an account are not permitted to be withdrawn from the account at any time that:
- (A) Additional cash, securities, or other assets are required to be deposited as margin under this section for a transaction in the account on the same or a previous day; or
- (B) The withdrawal, together with other transactions, deposits, and withdrawals on the same day, would create or increase a margin deficiency if the margin equity securities were valued at their Regulation T collateral value.
- (2) All security futures transactions and related transactions on any day shall be combined to determine the amount of a special margin requirement. Additional margin deposited to satisfy a special margin requirement shall be valued at an amount no greater than its Regulation T collateral value.
- (3) If the alternative collateral valuation method set forth in paragraph (e) of this section is used with respect to an account in which security futures or related positions are carried:
- (i) An account that is transferred from one security futures intermediary to another may be treated as if it had been maintained by the transferee from the date of its origin, if the transferee accepts, in good faith, a signed statement of the transferor (or, if that is not practicable, of the customer), that any margin call issued under this Regulation (§§ 242.400 through 242.406) has been satisfied; and
- (ii) An account that is transferred from one customer to another as part of a transaction, not undertaken to avoid the requirements of this Regulation (§§ 242.400 through 242.406), may be treated as if it had been maintained for the transferee from the date of its origin, if the security futures intermediary accepts in good faith and keeps with the transferee account a signed statement of the transferor describing the circumstances for the transfer.
- (f) Guarantee of accounts. No guarantee of a customer's account shall be given any effect for purposes of determining whether the required margin in

an account is satisfied, except as permitted under applicable margin rules.

#### §242.405 Withdrawal of margin.

- (a) By the customer. Except as otherwise provided in § 242.404(e)(1)(ii) of this Regulation (§§ 242.400 through 242.406), cash, securities, or other assets deposited as margin for positions in an account may be withdrawn, provided that the equity in the account after such withdrawal is sufficient to satisfy the required margin for the security futures and related positions in the account under this Regulation (§§ 242.400 through 242.406).
- (b) By the security futures intermediary. Notwithstanding paragraph (a) of this section, the security futures intermediary, in its usual practice, may deduct the following items from an account in which security futures or related positions are held if they are considered in computing the balance of such account:
- (1) Variation settlement payable, directly or indirectly, to a clearing agency that is registered under section 17A of the Act (15 U.S.C. 78q-1) or a derivatives clearing organization that is registered under section 5b of the CEA (7 U.S.C. 7a-1);
- (2) Interest charged on credit maintained in the account;
- (3) Communication or shipping charges with respect to transactions in the account:
- (4) Payment of commissions, brokerage, taxes, storage and other charges lawfully accruing in connection with the positions and transactions in the account;
- (5) Any service charges that the security futures intermediary may impose; or
- (6) Any other withdrawals that are permitted from a securities margin account under Regulation T, to the extent permitted under applicable margin rules.

### § 242.406 Undermargined accounts.

(a) Failure to satisfy margin call. If any margin call required by this Regulation (§§ 242.400 through 242.406) is not met in full, the security futures intermediary shall take the deduction required with respect to an undermargined account in computing its net

capital under Commission or CFTC rules.

- (b) Accounts that liquidate to a deficit. If at any time there is a liquidating deficit in an account in which security futures are held, the security futures intermediary shall take steps to liquidate positions in the account promptly and in an orderly manner.
- (c) Liquidation of undermargined accounts not required. Notwithstanding Section 402(a) of this Regulation (§§ 242.400 through 242.406), section 220.4(d) of Regulation T (12 CFR 220.4(d)) respecting liquidation of positions in lieu of deposit shall not apply with respect to security futures carried in a securities account.

# REGULATION AC—ANALYST CERTIFICATION

SOURCE: 68 FR 9492, February 27, 2003, unless otherwise noted.

### § 242.500 Definitions.

For purposes of Regulation AC (§§ 242.500 through 242.505 of this chapter) the term:

Covered person of a broker or dealer means an associated person of that broker or dealer but does not include:

- (1) An associated person:
- (i) If the associated person has no officers (or persons performing similar functions) or employees in common with the broker or dealer who can influence the activities of research analysts or the content of research reports; and
- (ii) If the broker or dealer maintains and enforces written policies and procedures reasonably designed to prevent the broker or dealer, any controlling persons, officers (or persons performing similar functions), and employees of the broker or dealer from influencing the activities of research analysts and the content of research reports prepared by the associated person.
- (2) An associated person who is an investment adviser:
- (i) Not registered with the Commission as an investment adviser because of the prohibition of section 203A of the Investment Advisers Act of 1940 (15 U.S.C. 80b-3a); and

(ii) Not registered or required to be registered with the Commission as a broker or dealer.

Note to definition of covered person: An associated person of a broker or dealer who is not a covered person continues to be subject to the federal securities laws, including the anti-fraud provisions of the federal securities laws

Foreign person means any person who is not a U.S. person.

Foreign security means a security issued by a foreign issuer for which a U.S. market is not the principal trading market.

Public appearance means any participation by a research analyst in a seminar, forum (including an interactive electronic forum), or radio or television or other interview, in which the research analyst makes a specific recommendation or provides information reasonably sufficient upon which to base an investment decision about a security or an issuer.

Registered broker or dealer means a broker or dealer registered or required to register pursuant to section 15 or section 15B of the Securities Exchange Act of 1934 (15 U.S.C. 780 or 780-4) or a government securities broker or government securities dealer registered or required to register pursuant to section 15C(a)(1)(A) of the Securities Exchange Act of 1934 (15 U.S.C. 780-5(a)(1)(A)).

Research analyst means any natural person who is primarily responsible for the preparation of the content of a research report.

Research report means a written communication (including an electronic communication) that includes an analysis of a security or an issuer and provides information reasonably sufficient upon which to base an investment decision.

Third party research analyst means:

- (1) With respect to a broker or dealer, any research analyst not employed by that broker or dealer or any associated person of that broker or dealer; and
- (2) With respect to a covered person of a broker or dealer, any research analyst not employed by that covered person, by the broker or dealer with whom that covered person is associated, or by any other associated person of the broker or dealer with whom that covered person is associated.

United States has the meaning contained in §230.902(1) of this chapter.

*U.S.* person has the meaning contained in §230.902(k) of this chapter.

# § 242.501 Certifications in connection with research reports.

- (a) A broker or dealer or covered person that publishes, circulates, or provides a research report prepared by a research analyst to a U.S. person in the United States shall include in that research report a clear and prominent certification by the research analyst containing the following:
- (1) A statement attesting that all of the views expressed in the research report accurately reflect the research analyst's personal views about any and all of the subject securities or issuers;
- (2)(i) A statement attesting that no part of the research analyst's compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed by the research analyst in the research report; or
  - (ii) A statement:
- (A) Attesting that part or all of the research analyst's compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed by the research analyst in the research report;
- (B) Identifying the source, amount, and purpose of such compensation; and
- (C) Further disclosing that the compensation could influence the recommendations or views expressed in the research report.
- (b) A broker or dealer or covered person that publishes, circulates, or provides a research report prepared by a third party research analyst to a U.S. person in the United States shall be exempt from the requirements of this section with respect to such research report if the following conditions are satisfied:
- (1) The employer of the third party research analyst has no officers (or persons performing similar functions) or employees in common with the broker or dealer or covered person; and
- (2) The broker or dealer (or, with respect to a covered person, the broker or dealer with whom the covered person is associated) maintains and enforces

written policies and procedures reasonably designed to prevent the broker or dealer, any controlling persons, officers (or persons performing similar functions), and employees of the broker or dealer from influencing the activities of the third party research analyst and the content of research reports prepared by the third party research analyst.

# § 242.502 Certifications in connection with public appearances.

- (a) If a broker or dealer publishes, circulates, or provides a research report prepared by a research analyst employed by the broker or dealer or covered person to a U.S. person in the United States, the broker or dealer must make a record within 30 days after any calendar quarter in which the research analyst made a public appearance that contains the following:
- (1) A statement by the research analyst attesting that the views expressed by the research analyst in all public appearances during the calendar quarter accurately reflected the research analyst's personal views at that time about any and all of the subject securities or issuers; and
- (2) A statement by the research analyst attesting that no part of the research analyst's compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed by the research analyst in such public appearances.
- (b) If the broker or dealer does not obtain a statement by the research analyst in accordance with paragraph (a) of this section:
- (1) The broker or dealer shall promptly notify in writing its examining authority, designated pursuant to section 17(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78q(d)) and §240.17d-2 of this chapter, that the research analyst did not provide the certifications specified in paragraph (a) of this section; and
- (2) For 120 days following notification pursuant to paragraph (b)(1) of this section, the broker or dealer shall disclose in any research report prepared by the research analyst and published, circulated, or provided to a U.S. person in the United States that the research analyst did not provide the certifications

specified in paragraph (a) of this section.

- (c) In the case of a research analyst who is employed outside the United States by a foreign person located outside the United States, this section shall only apply to a public appearance while the research analyst is physically present in the United States.
- (d) A broker or dealer shall preserve the records specified in paragraphs (a) and (b) of this section in accordance with §240.17a-4 of this chapter and for a period of not less than 3 years, the first 2 years in an accessible place.

### § 242.503 Certain foreign research reports.

A foreign person, located outside the United States and not associated with a registered broker or dealer, who prepares a research report concerning a foreign security and provides it to a U.S. person in the United States in accordance with the provisions of §240.15a-6(a)(2) of this chapter shall be exempt from the requirements of this regulation.

# § 242.504 Notification to associated persons.

A broker or dealer shall notify any person with whom that broker or dealer is associated who publishes, circulates, or provides research reports:

- (a) Whether the broker or dealer maintains and enforces written policies and procedures reasonably designed to prevent the broker or dealer, any controlling persons, officers (or persons performing similar functions), or employees of the broker or dealer from influencing the activities of research analysts and the content of research reports prepared by the associated person; and
- (b) Whether the associated person has any officers (or persons performing similar functions) or employees in common with the broker or dealer who can influence the activities of research analysts or the content of research reports and, if so, the identity of those persons.

#### § 242.505 Exclusion for news media.

No provision of this Regulation AC shall apply to any person who:

- (a) Is the publisher of any bona fide newspaper, news magazine or business or financial publication of general and regular circulation; and
- (b) Is not registered or required to be registered with the Commission as a broker or dealer or investment adviser.

REGULATION NMS—REGULATION OF THE NATIONAL MARKET SYSTEM

SOURCE: 70 FR 37620, June 29, 2005, unless otherwise noted.

### § 242.600 NMS security designation and definitions.

- (a) The term *national market system* security as used in section 11A(a)(2) of the Act (15 U.S.C. 78k-1(a)(2)) shall mean any NMS security as defined in paragraph (b) of this section.
- (b) For purposes of Regulation NMS (§§ 242.600 through 242.612), the following definitions shall apply:
- (1) Actionable indication of interest means any indication of interest that explicitly or implicitly conveys all of the following information with respect to any order available at the venue sending the indication of interest:
  - (i) Symbol;
  - (ii) Side (buy or sell);
- (iii) A price that is equal to or better than the national best bid for buy orders and the national best offer for sell orders; and
- (iv) A size that is at least equal to one round lot.
- (2) Aggregate quotation size means the sum of the quotation sizes of all responsible brokers or dealers who have communicated on any national securities exchange bids or offers for an NMS security at the same price.
- (3) Alternative trading system has the meaning provided in §242.300(a).
- (4) Automated quotation means a quotation displayed by a trading center that:
- (i) Permits an incoming order to be marked as immediate-or-cancel;
- (ii) Immediately and automatically executes an order marked as immediate-or-cancel against the displayed quotation up to its full size;
- (iii) Immediately and automatically cancels any unexecuted portion of an order marked as immediate-or-cancel without routing the order elsewhere;

- (iv) Immediately and automatically transmits a response to the sender of an order marked as immediate-or-cancel indicating the action taken with respect to such order; and
- (v) Immediately and automatically displays information that updates the displayed quotation to reflect any change to its material terms.
- (5) Automated trading center means a trading center that:
- (i) Has implemented such systems, procedures, and rules as are necessary to render it capable of displaying quotations that meet the requirements for an automated quotation set forth in paragraph (b)(4) of this section;
- (ii) Identifies all quotations other than automated quotations as manual quotations:
- (iii) Immediately identifies its quotations as manual quotations whenever it has reason to believe that it is not capable of displaying automated quotations; and
- (iv) Has adopted reasonable standards limiting when its quotations change from automated quotations to manual quotations, and vice versa, to specifically defined circumstances that promote fair and efficient access to its automated quotations and are consistent with the maintenance of fair and orderly markets.
- (6) Average effective spread means the share-weighted average of effective spreads for order executions calculated, for buy orders, as double the amount of difference between the execution price and the midpoint of the national best bid and national best offer at the time of order receipt and the receipt and the midpoint of the national best bid and national best offer at the time of order receipt and the time of order receipt and the execution price.
- (7) Average realized spread means the share-weighted average of realized spreads for order executions calculated, for buy orders, as double the amount of difference between the execution price and the midpoint of the national best bid and national best offer five minutes after the time of order execution and, for sell orders, as double the amount of difference between the midpoint of the national best bid and national best offer five

minutes after the time of order execution and the execution price; provided, however, that the midpoint of the final national best bid and national best offer disseminated for regular trading hours shall be used to calculate a realized spread if it is disseminated less than five minutes after the time of order execution.

- (8) Best bid and best offer mean the highest priced bid and the lowest priced offer.
- (9) Bid or offer means the bid price or the offer price communicated by a member of a national securities exchange or member of a national securities association to any broker or dealer, or to any customer, at which it is willing to buy or sell one or more round lots of an NMS security, as either principal or agent, but shall not include indications of interest.
- (10) Block size with respect to an order means it is:
  - (i) Of at least 10,000 shares; or
- (ii) For a quantity of stock having a market value of at least \$200,000.
- (11) Categorized by order size means dividing orders into separate categories for sizes from 100 to 499 shares, from 500 to 1999 shares, from 2000 to 4999 shares, and 5000 or greater shares.
- (12) Categorized by order type means dividing orders into separate categories for market orders, marketable limit orders, inside-the-quote limit orders, at-the-quote limit orders, and near-the-quote limit orders.
- (13) Categorized by security means dividing orders into separate categories for each NMS stock that is included in a report.
  - (14) Consolidated display means:
- (i) The prices, sizes, and market identifications of the national best bid and national best offer for a security; and
- (ii) Consolidated last sale information for a security.
- (15) Consolidated last sale information means the price, volume, and market identification of the most recent transaction report for a security that is disseminated pursuant to an effective national market system plan.
- (16) Covered order means any market order or any limit order (including immediate-or-cancel orders) received by a market center during regular trading hours at a time when a national best

bid and national best offer is being disseminated, and, if executed, is executed during regular trading hours, but shall exclude any order for which the customer requests special handling for execution, including, but not limited to, orders to be executed at a market opening price or a market closing price, orders submitted with stop prices, orders to be executed only at their full size, orders to be executed on a particular type of tick or bid, orders submitted on a "not held" basis, orders for other than regular settlement, and orders to be executed at prices unrelated to the market price of the security at the time of execution.

- (17) Customer means any person that is not a broker or dealer.
- (18) Customer limit order means an order to buy or sell an NMS stock at a specified price that is not for the account of either a broker or dealer; provided, however, that the term customer limit order shall include an order transmitted by a broker or dealer on behalf of a customer.
- (19) Customer order means an order to buy or sell an NMS security that is not for the account of a broker or dealer, but shall not include any order for a quantity of a security having a market value of at least \$50,000 for an NMS security that is an option contract and a market value of at least \$200,000 for any other NMS security.
- (20) Directed order means an order from a customer that the customer specifically instructed the broker or dealer to route to a particular venue for execution.
- (21) Dynamic market monitoring device means any service provided by a vendor on an interrogation device or other display that:
- (i) Permits real-time monitoring, on a dynamic basis, of transaction reports, last sale data, or quotations with respect to a particular security; and
- (ii) Displays the most recent transaction report, last sale data, or quotation with respect to that security until such report, data, or quotation has been superseded or supplemented by the display of a new transaction report, last sale data, or quotation reflecting the next reported transaction or quotation in that security.

- (22) Effective national market system plan means any national market system plan approved by the Commission (either temporarily or on a permanent basis) pursuant to §242.608.
- (23) Effective transaction reporting plan means any transaction reporting plan approved by the Commission pursuant to §242.601.
- (24) Electronic communications network means, for the purposes of §242.602(b)(5), any electronic system that widely disseminates to third parties orders entered therein by an exchange market maker or OTC market maker, and permits such orders to be executed against in whole or in part; except that the term electronic communications network shall not include:
- (i) Any system that crosses multiple orders at one or more specified times at a single price set by the system (by algorithm or by any derivative pricing mechanism) and does not allow orders to be crossed or executed against directly by participants outside of such times; or
- (ii) Any system operated by, or on behalf of, an OTC market maker or exchange market maker that executes customer orders primarily against the account of such market maker as principal, other than riskless principal.
- (25) Exchange market maker means any member of a national securities exchange that is registered as a specialist or market maker pursuant to the rules of such exchange.
- (26) Exchange-traded security means any NMS security or class of NMS securities listed and registered, or admitted to unlisted trading privileges, on a national securities exchange; provided, however, that securities not listed on any national securities exchange that are traded pursuant to unlisted trading privileges are excluded.
- (27) Executed at the quote means, for buy orders, execution at a price equal to the national best offer at the time of order receipt and, for sell orders, execution at a price equal to the national best bid at the time of order receipt.
- (28) Executed outside the quote means, for buy orders, execution at a price higher than the national best offer at the time of order receipt and, for sell orders, execution at a price lower than

- the national best bid at the time of order receipt.
- (29) Executed with price improvement means, for buy orders, execution at a price lower than the national best offer at the time of order receipt and, for sell orders, execution at a price higher than the national best bid at the time of order receipt.
- (30) Inside-the-quote limit order, at-the-quote limit order, and near-the-quote limit order mean non-marketable buy orders with limit prices that are, respectively, higher than, equal to, and lower by \$0.10 or less than the national best bid at the time of order receipt, and non-marketable sell orders with limit prices that are, respectively, lower than, equal to, and higher by \$0.10 or less than the national best offer at the time of order receipt.
- (31) *Intermarket sweep order* means a limit order for an NMS stock that meets the following requirements:
- (i) When routed to a trading center, the limit order is identified as an intermarket sweep order; and
- (ii) Simultaneously with the routing of the limit order identified as an intermarket sweep order, one or more additional limit orders, as necessary, are routed to execute against the full displayed size of any protected bid, in the case of a limit order to sell, or the full displayed size of any protected offer, in the case of a limit order to buy, for the NMS stock with a price that is superior to the limit price of the limit order identified as an intermarket sweep order. These additional routed orders also must be marked as intermarket sweep orders.
- (32) Interrogation device means any securities information retrieval system capable of displaying transaction reports, last sale data, or quotations upon inquiry, on a current basis on a terminal or other device.
- (33) Joint self-regulatory organization plan means a plan as to which two or more self-regulatory organizations, acting jointly, are sponsors.
- (34) Last sale data means any price or volume data associated with a transaction.
- (35) Listed equity security means any equity security listed and registered,

or admitted to unlisted trading privileges, on a national securities exchange.

- (36) Listed option means any option traded on a registered national securities exchange or automated facility of a national securities association.
- (37) Make publicly available means posting on an Internet Web site that is free and readily accessible to the public, furnishing a written copy to customers on request without charge, and notifying customers at least annually in writing that a written copy will be furnished on request.
- (38) Manual quotation means any quotation other than an automated quotation.
- (39) Market center means any exchange market maker, OTC market maker, alternative trading system, national securities exchange, or national securities association.
- (40) Marketable limit order means any buy order with a limit price equal to or greater than the national best offer at the time of order receipt, or any sell order with a limit price equal to or less than the national best bid at the time of order receipt.
- (41) Moving ticker means any continuous real-time moving display of transaction reports or last sale data (other than a dynamic market monitoring device) provided on an interrogation or other display device.
- (42) Nasdaq security means any registered security listed on The Nasdaq Stock Market, Inc.
- (43) National best bid and national best offer means, with respect to quotations for an NMS security, the best bid and best offer for such security that are calculated and disseminated on a current and continuing basis by a plan processor pursuant to an effective national market system plan; provided, that in the event two or more market centers transmit to the plan processor pursuant to such plan identical bids or offers for an NMS security, the best bid or best offer (as the case may be) shall be determined by ranking all such identical bids or offers (as the case may be) first by size (giving the highest ranking to the bid or offer associated with the largest size), and then by time (giving the highest ranking to the bid or offer received first in time).

- (44) National market system plan means any joint self-regulatory organization plan in connection with:
- (i) The planning, development, operation or regulation of a national market system (or a subsystem thereof) or one or more facilities thereof; or
- (ii) The development and implementation of procedures and/or facilities designed to achieve compliance by self-regulatory organizations and their members with any section of this Regulation NMS and part 240, subpart A of this chapter promulgated pursuant to section 11A of the Act (15 U.S.C. 78k-1).
- (45) National securities association means any association of brokers and dealers registered pursuant to section 15A of the Act (15 U.S.C. 780-3).
- (46) National securities exchange means any exchange registered pursuant to section 6 of the Act (15 U.S.C. 78f).
- (47) NMS security means any security or class of securities for which transaction reports are collected, processed, and made available pursuant to an effective transaction reporting plan, or an effective national market system plan for reporting transactions in listed options.
- (48) NMS stock means any NMS security other than an option.
- (49) Non-directed order means any order from a customer other than a directed order.
- (50) *Non-marketable limit order* means any limit order other than a marketable limit order.
- (51) Odd-lot means an order for the purchase or sale of an NMS stock in an amount less than a round lot.
- (52) Options class means all of the put option or call option series overlying a security, as defined in section 3(a)(10) of the Act (15 U.S.C. 78c(a)(10)).
- (53) Options series means the contracts in an options class that have the same unit of trade, expiration date, and exercise price, and other terms or conditions.
- (54) Orders providing liquidity means orders that were executed against after resting at a trading center.
- (55) Orders removing liquidity means orders that executed against resting trading interest at a trading center.
- (56) OTC market maker means any dealer that holds itself out as being

willing to buy from and sell to its customers, or others, in the United States, an NMS stock for its own account on a regular or continuous basis otherwise than on a national securities exchange in amounts of less than block size.

- (57) Participants, when used in connection with a national market system plan, means any self-regulatory organization which has agreed to act in accordance with the terms of the plan but which is not a signatory of such plan.
- (58) Payment for order flow has the meaning provided in §240.10b-10 of this chapter.
- (59) Plan processor means any self-regulatory organization or securities information processor acting as an exclusive processor in connection with the development, implementation and/or operation of any facility contemplated by an effective national market system plan.
- (60) Profit-sharing relationship means any ownership or other type of affiliation under which the broker or dealer, directly or indirectly, may share in any profits that may be derived from the execution of non-directed orders.
- (61) Protected bid or protected offer means a quotation in an NMS stock that:
- (i) Is displayed by an automated trading center:
- (ii) Is disseminated pursuant to an effective national market system plan; and
- (iii) Is an automated quotation that is the best bid or best offer of a national securities exchange, the best bid or best offer of The Nasdaq Stock Market, Inc., or the best bid or best offer of a national securities association other than the best bid or best offer of The Nasdaq Stock Market. Inc.
- (62) Protected quotation means a protected bid or a protected offer.
- (63) Published aggregate quotation size means the aggregate quotation size calculated by a national securities exchange and displayed by a vendor on a terminal or other display device at the time an order is presented for execution to a responsible broker or dealer.
- (64) Published bid and published offer means the bid or offer of a responsible broker or dealer for an NMS security communicated by it to its national se-

curities exchange or association pursuant to §242.602 and displayed by a vendor on a terminal or other display device at the time an order is presented for execution to such responsible broker or dealer.

- (65) Published quotation size means the quotation size of a responsible broker or dealer communicated by it to its national securities exchange or association pursuant to §242.602 and displayed by a vendor on a terminal or other display device at the time an order is presented for execution to such responsible broker or dealer.
  - (66) Quotation means a bid or an offer.
- (67) Quotation size, when used with respect to a responsible broker's or dealer's bid or offer for an NMS security, means:
- (i) The number of shares (or units of trading) of that security which such responsible broker or dealer has specified, for purposes of dissemination to vendors, that it is willing to buy at the bid price or sell at the offer price comprising its bid or offer, as either principal or agent; or
- (ii) In the event such responsible broker or dealer has not so specified, a normal unit of trading for that NMS security.
- (68) Regular trading hours means the time between 9:30 a.m. and 4:00 p.m. Eastern Time, or such other time as is set forth in the procedures established pursuant to §242.605(a)(2).
- (69) Responsible broker or dealer means:
- (i) When used with respect to bids or offers communicated on a national securities exchange, any member of such national securities exchange who communicates to another member on such national securities exchange, at the location (or locations) or through the facility or facilities designated by such national securities exchange for trading in an NMS security a bid or offer for such NMS security, as either principal or agent; provided, however, that, in the event two or more members of a national securities exchange have communicated on or through such national securities exchange bids or offers for an NMS security at the same price, each such member shall be considered a responsible broker or dealer for that bid or offer, subject to the rules of priority

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and precedence then in effect on that national securities exchange; and further provided, that for a bid or offer which is transmitted from one member of a national securities exchange to another member who undertakes to represent such bid or offer on such national securities exchange as agent, only the last member who undertakes to represent such bid or offer as agent shall be considered the responsible broker or dealer for that bid or offer; and

- (ii) When used with respect to bids and offers communicated by a member of an association to a broker or dealer or a customer, the member communicating the bid or offer (regardless of whether such bid or offer is for its own account or on behalf of another person)
- (70) Revised bid or offer means a market maker's bid or offer which supersedes its published bid or published offer.
- (71) Revised quotation size means a market maker's quotation size which supersedes its published quotation size.
- (72) Self-regulatory organization means any national securities exchange or national securities association.
- (73) Specified persons, when used in connection with any notification required to be provided pursuant to §242.602(a)(3) and any election (or withdrawal thereof) permitted under §242.602(a)(5), means:
  - (i) Each vendor;
  - (ii) Each plan processor; and
- (iii) The processor for the Options Price Reporting Authority (in the case of a notification for a subject security which is a class of securities underlying options admitted to trading on any national securities exchange).
- (74) *Sponsor*, when used in connection with a national market system plan, means any self-regulatory organization which is a signatory to such plan and has agreed to act in accordance with the terms of the plan.
- (75) SRO display-only facility means a facility operated by or on behalf of a national securities exchange or national securities association that displays quotations in a security, but does not execute orders against such quotations or present orders to members for execution.

- (76) SRO trading facility means a facility operated by or on behalf of a national securities exchange or a national securities association that executes orders in a security or presents orders to members for execution.
  - (77) Subject security means:
- (i) With respect to a national securities exchange:
- (A) Any exchange-traded security other than a security for which the executed volume of such exchange, during the most recent calendar quarter, comprised one percent or less of the aggregate trading volume for such security as reported pursuant to an effective transaction reporting plan or effective national market system plan; and
- (B) Any other NMS security for which such exchange has in effect an election, pursuant to §242.602(a)(5)(i), to collect, process, and make available to a vendor bids, offers, quotation sizes, and aggregate quotation sizes communicated on such exchange; and
- (ii) With respect to a member of a national securities association:
- (A) Any exchange-traded security for which such member acts in the capacity of an OTC market maker unless the executed volume of such member, during the most recent calendar quarter, comprised one percent or less of the aggregate trading volume for such security as reported pursuant to an effective transaction reporting plan or effective national market system plan; and
- (B) Any other NMS security for which such member acts in the capacity of an OTC market maker and has in effect an election, pursuant to §242.602(a)(5)(ii), to communicate to its association bids, offers, and quotation sizes for the purpose of making such bids, offers, and quotation sizes available to a vendor.
- (78) *Time of order execution* means the time (to the second) that an order was executed at any venue.
- (79) Time of order receipt means the time (to the second) that an order was received by a market center for execution.
- (80) Time of the transaction has the meaning provided in §240.10b-10 of this chapter.

- (81) *Trade-through* means the purchase or sale of an NMS stock during regular trading hours, either as principal or agent, at a price that is lower than a protected bid or higher than a protected offer.
- (82) Trading center means a national securities exchange or national securities association that operates an SRO trading facility, an alternative trading system, an exchange market maker, an OTC market maker, or any other broker or dealer that executes orders internally by trading as principal or crossing orders as agent.
- (83) *Trading rotation* means, with respect to an options class, the time period on a national securities exchange during which:
- (i) Opening, re-opening, or closing transactions in options series in such options class are not yet completed; and
- (ii) Continuous trading has not yet commenced or has not yet ended for the day in options series in such options class.
- (84) *Transaction report* means a report containing the price and volume associated with a transaction involving the purchase or sale of one or more round lots of a security.
- (85) Transaction reporting association means any person authorized to implement or administer any transaction reporting plan on behalf of persons acting jointly under §242.601(a).
- (86) Transaction reporting plan means any plan for collecting, processing, making available or disseminating transaction reports with respect to transactions in securities filed with the Commission pursuant to, and meeting the requirements of, §242.601.
- (87) Vendor means any securities information processor engaged in the business of disseminating transaction reports, last sale data, or quotations with respect to NMS securities to brokers, dealers, or investors on a real-time or other current and continuing basis, whether through an electronic communications network, moving ticker, or interrogation device.

[62 FR 544, Jan. 3, 1997, as amended at 83 FR 58427, Nov. 19, 2018]

#### §242.601 Dissemination of transaction reports and last sale data with respect to transactions in NMS stocks.

- (a) Filing and effectiveness of transaction reporting plans. (1) Every national securities exchange shall file a transaction reporting plan regarding transactions in listed equity and Nasdaq securities executed through its facilities, and every national securities association shall file a transaction reporting plan regarding transactions in listed equity and Nasdaq securities executed by its members otherwise than on a national securities exchange.
- (2) Any transaction reporting plan, or any amendment thereto, filed pursuant to this section shall be filed with the Commission, and considered for approval, in accordance with the procedures set forth in §242.608(a) and (b). Any such plan, or amendment thereto, shall specify, at a minimum:
- (i) The listed equity and Nasdaq securities or classes of such securities for which transaction reports shall be required by the plan;
- (ii) Reporting requirements with respect to transactions in listed equity securities and Nasdaq securities, for any broker or dealer subject to the plan;
- (iii) The manner of collecting, processing, sequencing, making available and disseminating transaction reports and last sale data reported pursuant to such plan;
- (iv) The manner in which such transaction reports reported pursuant to such plan are to be consolidated with transaction reports from national securities exchanges and national securities associations reported pursuant to any other effective transaction reporting plan;
- (v) The applicable standards and methods which will be utilized to ensure promptness of reporting, and accuracy and completeness of transaction reports;
- (vi) Any rules or procedures which may be adopted to ensure that transaction reports or last sale data will not be disseminated in a fraudulent or manipulative manner;
- (vii) Specific terms of access to transaction reports made available or disseminated pursuant to the plan; and

- (viii) That transaction reports or last sale data made available to any vendor for display on an interrogation device identify the marketplace where each transaction was executed.
- (3) No transaction reporting plan filed pursuant to this section, or any amendment to an effective transaction reporting plan, shall become effective unless approved by the Commission or otherwise permitted in accordance with the procedures set forth in § 242.608.
- (b) Prohibitions and reporting requirements. (1) No broker or dealer may execute any transaction in, or induce or attempt to induce the purchase or sale of, any NMS stock:
- (i) On or through the facilities of a national securities exchange unless there is an effective transaction reporting plan with respect to transactions in such security executed on or through such exchange facilities; or
- (ii) Otherwise than on a national securities exchange unless there is an effective transaction reporting plan with respect to transactions in such security executed otherwise than on a national securities exchange by such broker or dealer.
- (2) Every broker or dealer who is a member of a national securities exchange or national securities association shall promptly transmit to the exchange or association of which it is a member all information required by any effective transaction reporting plan filed by such exchange or association (either individually or jointly with other exchanges and/or associations).
- (c) Retransmission of transaction reports or last sale data. Notwithstanding any provision of any effective transaction reporting plan, no national securities exchange or national securities association may, either individually or jointly, by rule, stated policy or practice, transaction reporting plan or otherwise, prohibit, condition or otherwise limit, directly or indirectly, the ability of any vendor to retransmit, for display in moving tickers, transaction reports or last sale data made available pursuant to any effective transaction reporting plan; provided, however, that a national securities exchange or national securities association may, by means of an effec-

- tive transaction reporting plan, condition such retransmission upon appropriate undertakings to ensure that any charges for the distribution of transaction reports or last sale data in moving tickers permitted by paragraph (d) of this section are collected.
- (d) Charges. Nothing in this section shall preclude any national securities exchange or national securities association, separately or jointly, pursuant to the terms of an effective transaction reporting plan, from imposing reasonable, uniform charges (irrespective of geographic location) for distribution of transaction reports or last sale data.
- (e) Appeals. The Commission may, in its discretion, entertain appeals in connection with the implementation or operation of any effective transaction reporting plan in accordance with the provisions of §242.608(d).
- (f) Exemptions. The Commission may exempt from the provisions of this section, either unconditionally or on specified terms and conditions, any national securities exchange, national securities association, broker, dealer, or specified security if the Commission determines that such exemption is consistent with the public interest, the protection of investors and the removal of impediments to, and perfection of the mechanisms of, a national market system.

### § 242.602 Dissemination of quotations in NMS securities.

- (a) Dissemination requirements for national securities exchanges and national securities associations. (1) Every national securities exchange and national securities association shall establish and maintain procedures and mechanisms for collecting bids, offers, quotation sizes. and aggregate quotation sizes from responsible brokers or dealers who are members of such exchange or association, processing such bids, offers, and sizes, and making such bids, offers, and sizes available to vendors, as follows:
- (i) Each national securities exchange shall at all times such exchange is open for trading, collect, process, and make available to vendors the best bid, the best offer, and aggregate quotation sizes for each subject security listed or admitted to unlisted trading privileges

which is communicated on any national securities exchange by any responsible broker or dealer, but shall not include:

(A) Any bid or offer executed immediately after communication and any bid or offer communicated by a responsible broker or dealer other than an exchange market maker which is cancelled or withdrawn if not executed immediately after communication; and

(B) Any bid or offer communicated during a period when trading in that security has been suspended or halted, or prior to the commencement of trading in that security on any trading day, on that exchange.

(ii) Each national securities association shall, at all times that last sale information with respect to NMS securities is reported pursuant to an effective transaction reporting plan, collect, process, and make available to vendors the best bid, best offer, and quotation sizes communicated otherwise than on an exchange by each member of such association acting in the capacity of an OTC market maker for each subject security and the identity of that member (excluding any bid or offer executed immediately after communication), except during any period when over-the-counter trading in that security has been suspended.

(2) Each national securities exchange shall, with respect to each published bid and published offer representing a bid or offer of a member for a subject security, establish and maintain procedures for ascertaining and disclosing to other members of that exchange, upon presentation of orders sought to be executed by them in reliance upon paragraph (b)(2) of this section, the identity of the responsible broker or dealer who made such bid or offer and the quotation size associated with it.

(3)(i) If, at any time a national securities exchange is open for trading, such exchange determines, pursuant to rules approved by the Commission pursuant to section 19(b)(2) of the Act (15 U.S.C. 78s(b)(2)), that the level of trading activities or the existence of unusual market conditions is such that the exchange is incapable of collecting, processing, and making available to vendors the data for a subject security required to be made available pursuant

to paragraph (a)(1) of this section in a manner that accurately reflects the current state of the market on such exchange, such exchange shall immediately notify all specified persons of that determination. Upon such notification, responsible brokers or dealers that are members of that exchange shall be relieved of their obligation under paragraphs (b)(2) and (c)(3) of this section and such exchange shall be relieved of its obligations under paragraphs (a)(1) and (2) of this section for that security; provided, however, that such exchange will continue, to the maximum extent practicable under the circumstances, to collect, process, and make available to vendors data for that security in accordance with paragraph (a)(1) of this section.

(ii) During any period a national securities exchange, or any responsible broker or dealer that is a member of that exchange, is relieved of any obligation imposed by this section for any subject security by virtue of a notification made pursuant to paragraph (a)(3)(i) of this section, such exchange shall monitor the activity or conditions which formed the basis for such notification and shall immediately renotify all specified persons when that exchange is once again capable of collecting, processing, and making available to vendors the data for that security required to be made available pursuant to paragraph (a)(1) of this section in a manner that accurately reflects the current state of the market on such exchange. Upon such renotification, any exchange or responsible broker or dealer which had been relieved of any obligation imposed by this section as a consequence of the prior notification shall again be subject to such obligation.

(4) Nothing in this section shall preclude any national securities exchange or national securities association from making available to vendors indications of interest or bids and offers for a subject security at any time such exchange or association is not required to do so pursuant to paragraph (a)(1) of this section.

- (5)(i) Any national securities exchange may make an election for purposes of the definition of subject security in §242.600(b)(77) for any NMS security, by collecting, processing, and making available bids. quotation and aggregate sizes. quotation sizes in that security; except that for any NMS security previously listed or admitted to unlisted trading privileges on only one exchange and not traded by any OTC market maker, such election shall be made by notifying all specified persons, and shall be effective at the opening of trading on the business day following notification.
- (ii) Any member of a national securities association acting in the capacity of an OTC market maker may make an election for purposes of the definition of subject security in §242.600(b)(77) for any NMS security, by communicating to its association bids, offers, and quotation sizes in that security; except that for any other NMS security listed or admitted to unlisted trading privileges on only one exchange and not traded by any other OTC market maker, such election shall be made by notifying its association and all specified persons, and shall be effective at the opening of trading on the business day following notification.
- (iii) The election of a national securities exchange or member of a national securities association for any NMS security pursuant to this paragraph (a)(5) shall cease to be in effect if such exchange or member ceases to make available or communicate bids, offers, and quotation sizes in such security.
- (b) Obligations of responsible brokers and dealers. (1) Each responsible broker or dealer shall promptly communicate to its national securities exchange or national securities association, pursuant to the procedures established by that exchange or association, its best bids, best offers, and quotation sizes for any subject security.
- (2) Subject to the provisions of paragraph (b)(3) of this section, each responsible broker or dealer shall be obligated to execute any order to buy or sell a subject security, other than an odd-lot order, presented to it by another broker or dealer, or any other person belonging to a category of persons with whom such responsible

- broker or dealer customarily deals, at a price at least as favorable to such buyer or seller as the responsible broker's or dealer's published bid or published offer (exclusive of any commission, commission equivalent or differential customarily charged by such responsible broker or dealer in connection with execution of any such order) in any amount up to its published quotation size.
- (3)(i) No responsible broker or dealer shall be obligated to execute a transaction for any subject security as provided in paragraph (b)(2) of this section to purchase or sell that subject security in an amount greater than such revised quotation size if:
- (A) Prior to the presentation of an order for the purchase or sale of a subject security, a responsible broker or dealer has communicated to its exchange or association, pursuant to paragraph (b)(1) of this section, a revised quotation size; or
- (B) At the time an order for the purchase or sale of a subject security is presented, a responsible broker or dealer is in the process of effecting a transaction in such subject security, and immediately after the completion of such transaction, it communicates to its exchange or association a revised quotation size, such responsible broker or dealer shall not be obligated by paragraph (b)(2) of this section to purchase or sell that subject security in an amount greater than such revised quotation size.
- (ii) No responsible broker or dealer shall be obligated to execute a transaction for any subject security as provided in paragraph (b)(2) of this section if:
- (A) Before the order sought to be executed is presented, such responsible broker or dealer has communicated to its exchange or association pursuant to paragraph (b)(1) of this section, a revised bid or offer; or
- (B) At the time the order sought to be executed is presented, such responsible broker or dealer is in the process of effecting a transaction in such subject security, and, immediately after the completion of such transaction, such responsible broker or dealer communicates to its exchange or association pursuant to paragraph (b)(1) of

this section, a revised bid or offer; provided, however, that such responsible broker or dealer shall nonetheless be obligated to execute any such order in such subject security as provided in paragraph (b)(2) of this section at its revised bid or offer in any amount up to its published quotation size or revised quotation size.

- (4) Subject to the provisions of paragraph (a)(4) of this section:
- (i) No national securities exchange or OTC market maker may make available, disseminate or otherwise communicate to any vendor, directly or indirectly, for display on a terminal or other display device any bid, offer, quotation size, or aggregate quotation size for any NMS security which is not a subject security with respect to such exchange or OTC market maker; and
- (ii) No vendor may disseminate or display on a terminal or other display device any bid, offer, quotation size, or aggregate quotation size from any national securities exchange or OTC market maker for any NMS security which is not a subject security with respect to such exchange or OTC market maker.
- (5)(i) Entry of any priced order for an NMS security by an exchange market maker or OTC market maker in that security into an electronic communications network that widely disseminates such order shall be deemed to be:
- (A) A bid or offer under this section, to be communicated to the market maker's exchange or association pursuant to this paragraph (b) for at least the minimum quotation size that is required by the rules of the market maker's exchange or association if the priced order is for the account of a market maker, or the actual size of the order up to the minimum quotation size required if the priced order is for the account of a customer; and
- (B) A communication of a bid or offer to a vendor for display on a display device for purposes of paragraph (b)(4) of this section.
- (ii) An exchange market maker or OTC market maker that has entered a priced order for an NMS security into an electronic communications network that widely disseminates such order shall be deemed to be in compliance with paragraph (b)(5)(i)(A) of this sec-

tion if the electronic communications network:

- (A)(1) Provides to a national securities exchange or national securities association (or an exclusive processor acting on behalf of one or more exchanges or associations) the prices and sizes of the orders at the highest buy price and the lowest sell price for such security entered in, and widely disseminated by, the electronic communications network by exchange market makers and OTC market makers for the NMS security, and such prices and sizes are included in the quotation data made available by such exchange, association, or exclusive processor to vendors pursuant to this section; and
- (2) Provides, to any broker or dealer, the ability to effect a transaction with a priced order widely disseminated by the electronic communications network entered therein by an exchange market maker or OTC market maker that is:
- (i) Equivalent to the ability of any broker or dealer to effect a transaction with an exchange market maker or OTC market maker pursuant to the rules of the national securities exchange or national securities association to which the electronic communications network supplies such bids and offers; and
- (ii) At the price of the highest priced buy order or lowest priced sell order, or better, for the lesser of the cumulative size of such priced orders entered therein by exchange market makers or OTC market makers at such price, or the size of the execution sought by the broker or dealer, for such security; or
- (B) Is an alternative trading system that:
- (1) Displays orders and provides the ability to effect transactions with such orders under §242.301(b)(3); and
- (2) Otherwise is in compliance with Regulation ATS (§242.300 through §242.303).
- (c) Transactions in listed options. (1) A national securities exchange or national securities association:
- (i) Shall not be required, under paragraph (a) of this section, to collect from responsible brokers or dealers who are members of such exchange or association, or to make available to

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vendors, the quotation sizes and aggregate quotation sizes for listed options, if such exchange or association establishes by rule and periodically publishes the quotation size for which such responsible brokers or dealers are obligated to execute an order to buy or sell an options series that is a subject security at its published bid or offer under paragraph (b)(2) of this section:

(ii) May establish by rule and periodically publish a quotation size, which shall not be for less than one contract, for which responsible brokers or dealers who are members of such exchange or association are obligated under paragraph (b)(2) of this section to execute an order to buy or sell a listed option for the account of a broker or dealer that is in an amount different from the quotation size for which it is obligated to execute an order for the account of a customer; and

(iii) May establish and maintain procedures and mechanisms for collecting from responsible brokers and dealers who are members of such exchange or association, and making available to vendors, the quotation sizes and aggregate quotation sizes in listed options for which such responsible broker or dealer will be obligated under paragraph (b)(2) of this section to execute an order from a customer to buy or sell a listed option and establish by rule and periodically publish the size, which shall not be less than one contract, for which such responsible brokers or dealers are obligated to execute an order for the account of a broker or dealer.

(2) If, pursuant to paragraph (c)(1) of this section, the rules of a national securities exchange or national securities association do not require its members to communicate to it their quotation sizes for listed options, a responsible broker or dealer that is a member of such exchange or association shall:

(i) Be relieved of its obligations under paragraph (b)(1) of this section to communicate to such exchange or association its quotation sizes for any listed option; and

(ii) Comply with its obligations under paragraph (b)(2) of this section by executing any order to buy or sell a listed option, in an amount up to the size established by such exchange's or asso-

ciation's rules under paragraph (c)(1) of this section.

- (3) Thirty second response. Each responsible broker or dealer, within thirty seconds of receiving an order to buy or sell a listed option in an amount greater than the quotation size established by a national securities exchange's or national securities association's rules pursuant to paragraph (c)(1) of this section, or its published quotation size must:
  - (i) Execute the entire order; or
- (ii)(A) Execute that portion of the order equal to at least:
- (1) The quotation size established by a national securities exchange's or national securities association's rules, pursuant to paragraph (c)(1) of this section, to the extent that such exchange or association does not collect and make available to vendors quotation size and aggregate quotation size under paragraph (a) of this section; or
  - (2) Its published quotation size; and
  - (B) Revise its bid or offer.
- (4) Notwithstanding paragraph (c)(3) of this section, no responsible broker or dealer shall be obligated to execute a transaction for any listed option as provided in paragraph (b)(2) of this section if:
- (i) Any of the circumstances in paragraph (b)(3) of this section exist; or
- (ii) The order for the purchase or sale of a listed option is presented during a trading rotation in that listed option.
- (d) Exemptions. The Commission may exempt from the provisions of this section, either unconditionally or on specified terms and conditions, any responsible broker or dealer, electronic communications network, national securities exchange, or national securities association if the Commission determines that such exemption is consistent with the public interest, the protection of investors and the removal of impediments to and perfection of the mechanism of a national market system.

 $[62\ \mathrm{FR}\ 544,\ \mathrm{Jan.}\ 3,\ 1997,\ \mathrm{as}\ \mathrm{amended}\ \mathrm{at}\ 83\ \mathrm{FR}\ 58427,\ \mathrm{Nov}.\ 19,\ 2018]$ 

#### § 242.603 Distribution, consolidation, and display of information with respect to quotations for and transactions in NMS stocks.

- (a) Distribution of information. (1) Any exclusive processor, or any broker or dealer with respect to information for which it is the exclusive source, that distributes information with respect to quotations for or transactions in an NMS stock to a securities information processor shall do so on terms that are fair and reasonable.
- (2) Any national securities exchange, national securities association, broker, or dealer that distributes information with respect to quotations for or transactions in an NMS stock to a securities information processor, broker, dealer, or other persons shall do so on terms that are not unreasonably discriminatory.
- (b) Consolidation of information. Every national securities exchange on which an NMS stock is traded and national securities association shall act jointly pursuant to one or more effective national market system plans to disseminate consolidated information, including a national best bid and national best offer, on quotations for and transactions in NMS stocks. Such plan or plans shall provide for the dissemination of all consolidated information for an individual NMS stock through a single plan processor.
- (c) Display of information. (1) No securities information processor, broker, or dealer shall provide, in a context in which a trading or order-routing decision can be implemented, a display of any information with respect to quotations for or transactions in an NMS stock without also providing, in an equivalent manner, a consolidated display for such stock.
- (2) The provisions of paragraph (c)(1) of this section shall not apply to a display of information on the trading floor or through the facilities of a national securities exchange or to a display in connection with the operation of a market linkage system implemented in accordance with an effective national market system plan.
- (d) Exemptions. The Commission, by order, may exempt from the provisions of this section, either unconditionally or on specified terms and conditions,

any person, security, or item of information, or any class or classes of persons, securities, or items of information, if the Commission determines that such exemption is necessary or appropriate in the public interest, and is consistent with the protection of investors.

### § 242.604 Display of customer limit orders.

- (a) Specialists and OTC market makers. For all NMS stocks:
- (1) Each member of a national securities exchange that is registered by that exchange as a specialist, or is authorized by that exchange to perform functions substantially similar to that of a specialist, shall publish immediately a bid or offer that reflects:
- (i) The price and the full size of each customer limit order held by the specialist that is at a price that would improve the bid or offer of such specialist in such security; and
- (ii) The full size of each customer limit order held by the specialist that:
- (A) Is priced equal to the bid or offer of such specialist for such security;
- (B) Is priced equal to the national best bid or national best offer; and
- (C) Represents more than a *de minimis* change in relation to the size associated with the specialist's bid or offer.
- (2) Each registered broker or dealer that acts as an OTC market maker shall publish immediately a bid or offer that reflects:
- (i) The price and the full size of each customer limit order held by the OTC market maker that is at a price that would improve the bid or offer of such OTC market maker in such security; and
- (ii) The full size of each customer limit order held by the OTC market maker that:
- (A) Is priced equal to the bid or offer of such OTC market maker for such security:
- (B) Is priced equal to the national best bid or national best offer; and
- (C) Represents more than a *de minimis* change in relation to the size associated with the OTC market maker's bid or offer.
- (b) Exceptions. The requirements in paragraph (a) of this section shall not apply to any customer limit order:

- (1) That is executed upon receipt of the order.
- (2) That is placed by a customer who expressly requests, either at the time that the order is placed or prior thereto pursuant to an individually negotiated agreement with respect to such customer's orders, that the order not be displayed.
  - (3) That is an odd-lot order.
- (4) That is a block size order, unless a customer placing such order requests that the order be displayed.
- (5) That is delivered immediately upon receipt to a national securities exchange or national securities association-sponsored system, or an electronic communications network that complies with the requirements of \$242.602(b)(5)(ii) with respect to that order
- (6) That is delivered immediately upon receipt to another exchange member or OTC market maker that complies with the requirements of this section with respect to that order.
  - (7) That is an "all or none" order.
- (c) Exemptions. The Commission may exempt from the provisions of this section, either unconditionally or on specified terms and conditions, any responsible broker or dealer, electronic communications network, national securities exchange, or national securities association if the Commission determines that such exemption is consistent with the public interest, the protection of investors and the removal of impediments to and perfection of the mechanism of a national market system.

### § 242.605 Disclosure of order execution information.

This section requires market centers available standardized, monthly reports of statistical information concerning their order executions. This information is presented in accordance with uniform standards that are based on broad assumptions about order execution and routing practices. The information will provide a starting point to promote visibility and competition on the part of market centers and broker-dealers, particularly on the factors of execution price and speed. The disclosures required by this section do not encompass all of the factors

that may be important to investors in evaluating the order routing services of a broker-dealer. In addition, any particular market center's statistics will encompass varying types of orders routed by different broker-dealers on behalf of customers with a wide range of objectives. Accordingly, the statistical information required by this section alone does not create a reliable basis to address whether any particular broker-dealer failed to obtain the most favorable terms reasonably available under the circumstances for customer orders.

- (a) Monthly electronic reports by market centers. (1) Every market center shall make available for each calendar month, in accordance with the procedures established pursuant to paragraph (a)(2) of this section, a report on the covered orders in NMS stocks that it received for execution from any person. Such report shall be in electronic form; shall be categorized by security, order type, and order size; and shall include the following columns of information:
- (i) For market orders, marketable limit orders, inside-the-quote limit orders, at-the-quote limit orders, and near-the-quote limit orders:
  - (A) The number of covered orders;
- (B) The cumulative number of shares of covered orders;
- (C) The cumulative number of shares of covered orders cancelled prior to execution:
- (D) The cumulative number of shares of covered orders executed at the receiving market center;
- (E) The cumulative number of shares of covered orders executed at any other venue;
- (F) The cumulative number of shares of covered orders executed from 0 to 9 seconds after the time of order receipt:
- (G) The cumulative number of shares of covered orders executed from 10 to 29 seconds after the time of order receipt;
- (H) The cumulative number of shares of covered orders executed from 30 seconds to 59 seconds after the time of order receipt;
- (I) The cumulative number of shares of covered orders executed from 60 seconds to 299 seconds after the time of order receipt;

- (J) The cumulative number of shares of covered orders executed from 5 minutes to 30 minutes after the time of order receipt; and
- (K) The average realized spread for executions of covered orders; and
- (ii) For market orders and marketable limit orders:
- (A) The average effective spread for executions of covered orders:
- (B) The cumulative number of shares of covered orders executed with price improvement;
- (C) For shares executed with price improvement, the share-weighted average amount per share that prices were improved;
- (D) For shares executed with price improvement, the share-weighted average period from the time of order receipt to the time of order execution;
- (E) The cumulative number of shares of covered orders executed at the quote:
- (F) For shares executed at the quote, the share-weighted average period from the time of order receipt to the time of order execution;
- (G) The cumulative number of shares of covered orders executed outside the quote:
- (H) For shares executed outside the quote, the share-weighted average amount per share that prices were outside the quote; and
- (I) For shares executed outside the quote, the share-weighted average period from the time of order receipt to the time of order execution.
- (2) Every national securities exchange on which NMS stocks are traded and each national securities association shall act jointly in establishing procedures for market centers to follow in making available to the public the reports required by paragraph (a)(1) of this section in a uniform, readily accessible, and usable electronic form. In the event there is no effective national market system plan establishing such procedures, market centers shall prepare their reports in a consistent, usable, and machine-readable electronic format, and make such reports available for downloading from an Internet Web site that is free and readily accessible to the public. Every market center shall keep such reports posted on an internet website that is free and

readily accessible to the public for a period of three years from the initial date of posting on the internet website.

- (3) A market center shall make available the report required by paragraph (a)(1) of this section within one month after the end of the month addressed in the report.
- (b) *Exemptions*. The Commission may, by order upon application, conditionally or unconditionally exempt any person, security, or transaction, or any class or classes of persons, securities, or transactions, from any provision or provisions of this section, if the Commission determines that such exemption is necessary or appropriate in the public interest, and is consistent with the protection of investors.

[62 FR 544, Jan. 3, 1997, as amended at 83 FR 58427, Nov. 19, 2018]

### § 242.606 Disclosure of order routing information.

- (a) Quarterly report on order routing. (1) Every broker or dealer shall make publicly available for each calendar quarter a report on its routing of nondirected orders in NMS stocks that are submitted on a held basis and of nondirected orders that are customer orders in NMS securities that are option contracts during that quarter broken down by calendar month and keep such report posted on an internet website that is free and readily accessible to the public for a period of three years from the initial date of posting on the internet website. Such report shall include a section for NMS stocks-separated by securities that are included in the S&P 500 Index as of the first day of that quarter and other NMS stocksand a separate section for NMS securities that are option contracts. Such report shall be made available using the most recent versions of the XML schema and the associated PDF renderer as published on the Commission's website for all reports required by this section. Each section in a report shall include the following information:
- (i) The percentage of total orders for the section that were non-directed orders, and the percentages of total nondirected orders for the section that were market orders, marketable limit orders, non-marketable limit orders, and other orders:

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- (ii) The identity of the ten venues to which the largest number of total non-directed orders for the section were routed for execution and of any venue to which five percent or more of non-directed orders were routed for execution, the percentage of total non-directed orders for the section routed to the venue, and the percentages of total non-directed market orders, total non-directed marketable limit orders, total non-directed non-marketable limit orders, and total non-directed other orders for the section that were routed to the venue;
- (iii) For each venue identified pursuant to paragraph (a)(1)(ii) of this section, the net aggregate amount of any payment for order flow received, payment from any profit-sharing relationship received, transaction fees paid, and transaction rebates received, both as a total dollar amount and per share, for each of the following non-directed order types:
  - (A) Market orders;
  - (B) Marketable limit orders;
  - (C) Non-marketable limit orders; and
  - (D) Other orders.
- (iv) A discussion of the material aspects of the broker's or dealer's relationship with each venue identified pursuant to paragraph (a)(1)(ii) of this section, including a description of any arrangement for payment for order flow and any profit-sharing relationship and a description of any terms of such arrangements, written or oral, that may influence a broker's or dealer's order routing decision including, among other things:
- (A) Incentives for equaling or exceeding an agreed upon order flow volume threshold, such as additional payments or a higher rate of payment;
- (B) Disincentives for failing to meet an agreed upon minimum order flow threshold, such as lower payments or the requirement to pay a fee;
- (C) Volume-based tiered payment schedules; and
- (D) Agreements regarding the minimum amount of order flow that the broker-dealer would send to a venue.
- (2) A broker or dealer shall make the report required by paragraph (a)(1) of this section publicly available within one month after the end of the quarter addressed in the report.

- (b) Customer requests for information on order routing. (1) Every broker or dealer shall, on request of a customer, disclose to its customer, for:
- (i) Orders in NMS stocks that are submitted on a held basis;
- (ii) Orders in NMS stocks that are submitted on a not held basis and the broker or dealer is not required to provide the customer a report under paragraph (b)(3) of this section; and
- (iii) Orders in NMS securities that are option contracts, the identity of the venue to which the customer's orders were routed for execution in the six months prior to the request, whether the orders were directed orders or non-directed orders, and the time of the transactions, if any, that resulted from such orders. Such disclosure shall be made available using the most recent versions of the XML schema and the associated PDF renderer as published on the Commission's website for all reports required by this section.
- (2) A broker or dealer shall notify customers in writing at least annually of the availability on request of the information specified in paragraph (b)(1) of this section.
- (3) Except as provided for in paragraphs (b)(4) and (5) of this section, every broker or dealer shall, on request of a customer that places, directly or indirectly, one or more orders in NMS stocks that are submitted on a not held basis with the broker or dealer, disclose to such customer within seven business days of receiving the request, a report on its handling of such orders for that customer for the prior six months by calendar month. Such report shall be made available using the most recent versions of the XML schema and the associated PDF renderer as published on the Commission's website for all reports required by this section. For purposes of such report, the handling of a NMS stock order submitted by a customer to a broker-dealer on a not held basis includes the handling of all child orders derived from that order. Such report shall be divided into two sections: One for directed orders and one for non-directed orders. Each section of such report shall include, with respect to such order flow sent by the customer to the broker or dealer, the total number of shares sent to the

broker or dealer by the customer during the relevant period; the total number of shares executed by the broker or dealer as principal for its own account; the total number of orders exposed by the broker or dealer through an actionable indication of interest; and the venue or venues to which orders were exposed by the broker or dealer through an actionable indication of interest, provided that, where applicable, a broker or dealer must disclose that it exposed a customer's order through an actionable indication of interest to other customers but need not disclose the identity of such customers. Each section of such report also shall include the following columns of information for each venue to which the broker or dealer routed such orders for the customer, in the aggregate:

- (i) Information on Order Routing.(A) Total shares routed;
- (B) Total shares routed marked immediate or cancel:
- (C) Total shares routed that were further routable; and
- (D) Average order size routed.
- (ii) Information on Order Execution.(A) Total shares executed;
- (B) Fill rate (shares executed divided by the shares routed);
  - (C) Average fill size;
- (D) Average net execution fee or rebate (cents per 100 shares, specified to four decimal places);
- (E) Total number of shares executed at the midpoint;
- (F) Percentage of shares executed at the midpoint:
- (G) Total number of shares executed that were priced on the side of the spread more favorable to the order;
- (H) Percentage of total shares executed that were priced at the side of the spread more favorable to the order;
- (I) Total number of shares executed that were priced on the side of the spread less favorable to the order; and
- (J) Percentage of total shares executed that were priced on the side of the spread less favorable to the order.
- (iii) Information on Orders that Provided Liquidity. (A) Total number of shares executed of orders providing liquidity;
- (B) Percentage of shares executed of orders providing liquidity;

- (C) Average time between order entry and execution or cancellation, for orders providing liquidity (in milliseconds); and
- (D) Average net execution rebate or fee for shares of orders providing liquidity (cents per 100 shares, specified to four decimal places).
- (iv) Information on Orders that Removed Liquidity. (A) Total number of shares executed of orders removing liquidity:
- (B) Percentage of shares executed of orders removing liquidity; and
- (C) Average net execution fee or rebate for shares of orders removing liquidity (cents per 100 shares, specified to four decimal places).

(4) Except as provided below, no broker or dealer shall be required to provide reports pursuant to paragraph (b)(3) of this section if the percentage of shares of not held orders in NMS stocks the broker or dealer received from its customers over the prior six calendar months was less than five percent of the total shares in NMS stocks the broker or dealer received from its customers during that time (the "five percent threshold" for purposes of this paragraph). A broker or dealer that equals or exceeds this five percent threshold shall be required (subject to paragraph (b)(5) of this section) to provide reports pursuant to paragraph (b)(3) of this section for at least six calendar months ("Compliance Period") regardless of the percentage of shares of not held orders in NMS stocks the broker or dealer receives from its customers during the Compliance Period. The Compliance Period shall begin the first calendar day of the next calendar month after the broker or dealer equaled or exceeded the five percent threshold, unless it is the first time the broker or dealer has equaled or exceeded the five percent threshold, in which case the Compliance Period shall begin the first calendar day four calendar months later. A broker or dealer shall not be required to provide reports pursuant to paragraph (b)(3) of this section for orders that the broker or dealer did not receive during a Compliance Period. If, at any time after the end of a Compliance Period, the percentage of shares of not held orders in NMS stocks the broker or dealer received from its customers was less than five percent of the total shares in NMS stocks the broker or dealer received from its customers over the prior six calendar months, the broker or dealer shall not be required to provide reports pursuant to paragraph (b)(3) of this section, except for orders that the broker or dealer received during the portion of a Compliance Period that remains covered by paragraph (b)(3) of this section.

- (5) No broker or dealer shall be subject to the requirements of paragraph (b)(3) of this section with respect to a customer that traded on average each month for the prior six months less than \$1,000,000 of notional value of not held orders in NMS stocks through the broker or dealer.
- (c) Exemptions. The Commission may, by order upon application, conditionally or unconditionally exempt any person, security, or transaction, or any class or classes of persons, securities, or transactions, from any provision or provisions of this section, if the Commission determines that such exemption is necessary or appropriate in the public interest, and is consistent with the protection of investors.

[62 FR 544, Jan. 3, 1997, as amended at 83 FR 58427, Nov. 19, 2018]

### § 242.607 Customer account statements.

- (a) No broker or dealer acting as agent for a customer may effect any transaction in, induce or attempt to induce the purchase or sale of, or direct orders for purchase or sale of, any NMS stock or a security authorized for quotation on an automated inter-dealer quotation system that has the characteristics set forth in section 17B of the Act (15 U.S.C. 78q-2), unless such broker or dealer informs such customer, in writing, upon opening a new account and on an annual basis thereafter, of the following:
- (1) The broker's or dealer's policies regarding receipt of payment for order flow from any broker or dealer, national securities exchange, national securities association, or exchange member to which it routes customers' orders for execution, including a statement as to whether any payment for order flow is received for routing customer orders and a detailed description

of the nature of the compensation received; and

- (2) The broker's or dealer's policies for determining where to route customer orders that are the subject of payment for order flow absent specific instructions from customers, including a description of the extent to which orders can be executed at prices superior to the national best bid and national best offer.
- (b) Exemptions. The Commission, upon request or upon its own motion, may exempt by rule or by order, any broker or dealer or any class of brokers or dealers, security or class of securities from the requirements of paragraph (a) of this section with respect to any transaction or class of transactions, either unconditionally or on specified terms and conditions, if the Commission determines that such exemption is consistent with the public interest and the protection of investors.

### § 242.608 Filing and amendment of national market system plans.

- (a) Filing of national market system plans and amendments thereto. (1) Any two or more self-regulatory organizations, acting jointly, may file a national market system plan or may propose an amendment to an effective national market system plan ("proposed amendment") by submitting the text of the plan or amendment to the Commission by email, together with a statement of the purpose of such plan or amendment and, to the extent applicable, the documents and information required by paragraphs (a)(4) and (5) of this section.
- (2) The Commission may propose amendments to any effective national market system plan by publishing the text thereof, together with a statement of the purpose of such amendment, in accordance with the provisions of paragraph (b) of this section.
- (3) Self-regulatory organizations are authorized to act jointly in:
- (i) Planning, developing, and operating any national market subsystem or facility contemplated by a national market system plan:
- (ii) Preparing and filing a national market system plan or any amendment thereto; or

- (iii) Implementing or administering an effective national market system plan.
- (4) Every national market system plan filed pursuant to this section, or any amendment thereto, shall be accompanied by:
- (i) Copies of all governing or constituent documents relating to any person (other than a self-regulatory organization) authorized to implement or administer such plan on behalf of its sponsors; and
  - (ii) To the extent applicable:
- (A) A detailed description of the manner in which the plan or amendment, and any facility or procedure contemplated by the plan or amendment, will be implemented;
- (B) A listing of all significant phases of development and implementation (including any pilot phase) contemplated by the plan or amendment, together with the projected date of completion of each phase;
- (C) An analysis of the impact on competition of implementation of the plan or amendment or of any facility contemplated by the plan or amendment;
- (D) A description of any written understandings or agreements between or among plan sponsors or participants relating to interpretations of the plan or conditions for becoming a sponsor or participant in the plan; and
- (E) In the case of a proposed amendment, a statement that such amendment has been approved by the sponsors in accordance with the terms of the plan.
- (5) Every national market system plan, or any amendment thereto, filed pursuant to this section shall include a description of the manner in which any facility contemplated by the plan or amendment will be operated. Such description shall include, to the extent applicable:
- (i) The terms and conditions under which brokers, dealers, and/or self-regulatory organizations will be granted or denied access (including specific procedures and standards governing the granting or denial of access);
- (ii) The method by which any fees or charges collected on behalf of all of the sponsors and/or participants in connection with access to, or use of, any facility contemplated by the plan or

- amendment will be determined and imposed (including any provision for distribution of any net proceeds from such fees or charges to the sponsors and/or participants) and the amount of such fees or charges;
- (iii) The method by which, and the frequency with which, the performance of any person acting as plan processor with respect to the implementation and/or operation of the plan will be evaluated; and
- (iv) The method by which disputes arising in connection with the operation of the plan will be resolved.
- (6) In connection with the selection of any person to act as plan processor with respect to any facility contemplated by a national market system plan (including renewal of any contract for any person to so act), the sponsors shall file with the Commission a statement identifying the person selected, describing the material terms under which such person is to serve as plan processor, and indicating the solicitation efforts, if any, for alternative plan processors, the alternatives considered and the reasons for selection of such person.
- (7) Any national market system plan (or any amendment thereto) which is intended by the sponsors to satisfy a plan filing requirement contained in any other section of this Regulation NMS and part 240, subpart A of this chapter shall, in addition to compliance with this section, also comply with the requirements of such other section.
- (8)(i) A participant in an effective national market system plan shall ensure that a current and complete version of the plan is posted on a plan website or on a website designated by plan participants within two business days after notification by the Commission of effectiveness of the plan. Each participant in an effective national market system plan shall ensure that such website is updated to reflect amendments to such plan within two business days after the plan participants have been notified by the Commission of its approval of a proposed amendment pursuant to paragraph (b) of this section. If the amendment is not effective for a certain period, the plan participants shall clearly indicate the effective date

in the relevant text of the plan. Each plan participant also shall provide a link on its own website to the website with the current version of the plan.

(ii) The plan participants shall ensure that any proposed amendments filed pursuant to paragraph (a) of this section are posted on a plan website or a designated website no later than two business days after the filing of the proposed amendments with the Commission. If the plan participants do not post a proposed amendment on a plan website or a designated website on the same business day that they file such proposed amendment with the Commission, then the plan participants shall inform the Commission of the business day on which they posted such proposed amendment on a plan website or a designated website. The plan participants shall maintain any proposed amendment to the plan on a plan website or a designated website until the Commission approves the plan amendment and the plan participants update the website to reflect such amendment or the plan participants withdraw the proposed amendment or the plan participants are notified pursuant to paragraph (b)(1)(iii) of this section that the proposed amendment is not filed in compliance with requirements or the Commission disapproves the proposed amendment. If the plan participants withdraw a proposed amendment or are notified pursuant to paragraph (b)(1)(iii) of this section that a proposed amendment is not filed in compliance with requirements or the Commission disapproves a proposed amendment, the plan participants shall remove such amendment from the plan website or designated website within two business days of withdrawal, notification of non-compliant filing or disapproval. Each plan participant shall provide a link to the website with the current version of the plan.

(b) Effectiveness of national market system plans. (1) The Commission shall publish notice of the filing of any national market system plan, or any proposed amendment to any effective national market system plan (including any amendment initiated by the Commission), together with the terms of substance of the filing or a description of the subjects and issues involved, and

shall provide interested persons an opportunity to submit written comments. No national market system plan, or any amendment thereto, shall become effective unless approved by the Commission or otherwise permitted in accordance with paragraph (b)(3) of this section.

(i) Publication of national market system plans. The Commission shall send the notice of the filing of a national market system plan to the FEDERAL REGISTER for publication thereof under this paragraph (b)(1) within 90 days of the business day on which such plan was filed with the Commission pursuant to paragraph (a) of this section. If the Commission fails to send the notice to the FEDERAL REGISTER for publication thereof within such 90-day period, then the date of publication shall be deemed to be the last day of such 90-day period.

(ii) Publication of proposed amendments. The Commission shall send the notice of the filing of a proposed amendment to the FEDERAL REGISTER for publication thereof under this paragraph (b)(1) within 15 days of the business day on which such proposed amendment was posted on a plan website or a website designated by plan participants pursuant to paragraph (a) of this section after being filed with the Commission pursuant to paragraph (a) of this section. If the Commission fails to send the notice to the FEDERAL REGISTER for publication thereof within such 15-day period, then the date of publication shall be deemed to be the business day on which such website posting was made.

(iii) A national market system plan or proposed amendment has not been filed with the Commission for purposes of this paragraph (b)(1) if, not later than 7 business days after the business day of receipt by the Commission, the Commission notifies the plan participants that the filing of the national market system plan or proposed amendment does not comply with paragraph (a) of this section or plan filing requirements in other sections of Regulation NMS and part 240, subpart A of this chapter, except that if the Commission determines that the plan or amendment is unusually lengthy and is complex or raises novel regulatory

issues, the Commission shall inform the plan participants of such determination not later than 7 business days after the business day of receipt by the Commission and, for purposes of this paragraph (b)(1), the filing of such plan or amendment has not been made with the Commission if, not later than 21 days after the business day of receipt by the Commission, the Commission notifies the plan participants that the filing of such plan or amendment does not comply with paragraph (a) of this section or plan filing requirements in other sections of Regulation NMS and part 240, subpart A of this chapter.

(iv) For purposes of this section, a "business day" is any day other than a Saturday, Sunday, Federal holiday, a day that the Office of Personnel Management has announced that Federal agencies in the Washington, DC area are closed to the public, a day on which the Commission is subject to a Federal government shutdown or a day on which the Commission's Washington, DC office is otherwise not open for regular business; provided further, a filing received by the Commission or a website posting made at or before 5:30 p.m. Eastern Standard Time or Eastern Daylight Saving Time, whichever is currently in effect, on a business day, shall be deemed received or made on that business day, and a filing received by the Commission or a website posting made after 5:30 p.m. Eastern Standard Time or Eastern Daylight Saving Time, whichever is currently in effect, shall be deemed received or made on the next business day.

(2) The Commission shall approve a national market system plan or proposed amendment to an effective national market system plan, with such changes or subject to such conditions as the Commission may deem necessary or appropriate, if it finds that such plan or amendment is necessary or appropriate in the public interest, for the protection of investors and the maintenance of fair and orderly markets, to remove impediments to, and perfect the mechanisms of, a national market system, or otherwise in furtherance of the purposes of the Act. The Commission shall disapprove a national market system plan or proposed amendment if it does not make such a

finding. Approval or disapproval of a national market system plan, or an amendment to an effective national market system plan (other than an amendment initiated by the Commission), shall be by order. Promulgation of an amendment to an effective national market system plan initiated by the Commission shall be by rule.

(i) Within 90 days of the date of publication of notice of the filing of a national market system plan or proposed amendment, or within such longer period as to which the plan participants consent, the Commission shall, by order, approve or disapprove the plan or amendment, or institute proceedings to determine whether the plan or amendment should be disapproved. Proceedings to determine whether the plan or amendment should be disapproved will be conducted pursuant to 17 CFR 201.700 and 201.701. Such proceedings shall include notice of the grounds for disapproval under consideration and opportunity for hearing and shall be concluded within 180 days of the date of publication of notice of the plan or amendment. At the conclusion of such proceedings the Commission shall, by order, approve or disapprove the plan or amendment. The time for conclusion of such proceedings may be extended for up to 60 days (up to 240 days from the date of notice publication) if the Commission determines that a longer period is appropriate and publishes the reasons for such determination or the plan participants consent to the longer period.

(ii) The time for conclusion of proceedings to determine whether a national market system plan or proposed amendment should be disapproved may be extended for an additional period up to 60 days beyond the period set forth in paragraph (b)(2)(i) of this section (up to 300 days from the date of notice publication) if the Commission determines that a longer period is appropriate and publishes the reasons for such determination or the plan participants consent to the longer period.

- (3) A proposed amendment may be put into effect upon filing with the Commission if designated by the sponsors as:
- (i) [Reserved]

- (ii) Concerned solely with the administration of the plan, or involving the governing or constituent documents relating to any person (other than a self-regulatory organization) authorized to implement or administer such plan on behalf of its sponsors; or
- (iii) Involving solely technical or ministerial matters. At any time within 60 days of the filing of any such amendment, the Commission may summarily abrogate the amendment and require that such amendment be refiled in accordance with paragraph (a)(1) of this section and reviewed in accordance with paragraph (b)(2) of this section, if it appears to the Commission that such action is necessary or appropriate in the public interest, for the protection of investors, or the maintenance of fair and orderly markets, to remove impediments to, and perfect the mechanisms of, a national market system or otherwise in furtherance of the purposes of the Act.
- (4) Notwithstanding the provisions of paragraph (b)(1) of this section, a proposed amendment may be put into effect summarily upon publication of notice of such amendment, on a temporary basis not to exceed 120 days, if the Commission finds that such action is necessary or appropriate in the public interest, for the protection of investors or the maintenance of fair and orderly markets, to remove impediments to, and perfect the mechanisms of, a national market system or otherwise in furtherance of the purposes of the Act.
- (5) Any plan (or amendment thereto) in connection with:
- (i) The planning, development, operation, or regulation of a national market system (or a subsystem thereof) or one or more facilities thereof; or
- (ii) The development and implementation of procedures and/or facilities designed to achieve compliance by self-regulatory organizations and/or their members of any section of this Regulation NMS (§§ 242.600 through 242.612) and part 240, subpart A of this chapter promulgated pursuant to section 11A of the Act (15 U.S.C. 78k-1), approved by the Commission pursuant to section 11A of the Act (or pursuant to any rule or regulation thereunder) prior to the effective date of this section (either

- temporarily or permanently) shall be deemed to have been filed and approved pursuant to this section and no additional filing need be made by the sponsors with respect to such plan or amendment; provided, however, that all terms and conditions associated with any such approval (including time limitations) shall continue to be applicable; provided, further, that any amendment to such plan filed with or approved by the Commission on or after the effective date of this section shall be subject to the provisions of, and considered in accordance with the procedures specified in, this section.
- (c) Compliance with terms of national market system plans. Each self-regulatory organization shall comply with the terms of any effective national market system plan of which it is a sponsor or a participant. Each self-regulatory organization also shall, absent reasonable justification or excuse, enforce compliance with any such plan by its members and persons associated with its members.
- (d) Appeals. The Commission may, in its discretion, entertain appeals in connection with the implementation or operation of any effective national market system plan as follows:
- (1) Any action taken or failure to act by any person in connection with an effective national market system plan (other than a prohibition or limitation of access reviewable by the Commission pursuant to section 11A(b)(5) or section 19(d) of the Act (15 U.S.C. 78k-1(b)(5) or 78s(d))) shall be subject to review by the Commission, on its own motion or upon application by any person aggrieved thereby (including, but not limited to, self-regulatory organizations, brokers, dealers, issuers, and vendors), filed not later than 30 days after notice of such action or failure to act or within such longer period as the Commission may determine.
- (2) Application to the Commission for review, or the institution of review by the Commission on its own motion, shall not operate as a stay of any such action unless the Commission determines otherwise, after notice and opportunity for hearing on the question of a stay (which hearing may consist only of affidavits or oral arguments).

(3) In any proceedings for review, if the Commission, after appropriate notice and opportunity for hearing (which hearing may consist solely of consideration of the record of any proceedings conducted in connection with such action or failure to act and an opportunity for the presentation of reasons supporting or opposing such action or failure to act) and upon consideration of such other data, views, and arguments as it deems relevant, finds that the action or failure to act is in accordance with the applicable provisions of such plan and that the applicable provisions are, and were, applied in a manner consistent with the public interest, the protection of investors, the maintenance of fair and orderly markets, and the removal of impediments to, and the perfection of the mechanisms of a national market system, the Commission, by order, shall dismiss the proceeding. If the Commission does not make any such finding, or if it finds that such action or failure to act imposes any burden on competition not necessary or appropriate in furtherance of the purposes of the Act, the Commission, by order, shall set aside such action and/or require such action with respect to the matter reviewed as the Commission deems necessary or appropriate in the public interest, for the protection of investors, and the maintenance of fair and orderly markets, or to remove impediments to, and perfect the mechanisms of, a national market system.

(e) Exemptions. The Commission may exempt from the provisions of this section, either unconditionally or on specified terms and conditions, any self-regulatory organization, member thereof, or specified security, if the Commission determines that such exemption is consistent with the public interest, the protection of investors, the maintenance of fair and orderly markets and the removal of impediments to, and perfection of the mechanisms of, a national market system.

[70 FR 37620, June 29, 2005; 71 FR 232, Jan. 4, 2006, as amended at 85 FR 65497, Oct. 15, 2020]

# § 242.609 Registration of securities information processors: form of application and amendments.

(a) An application for the registration of a securities information processor shall be filed on Form SIP (§249.1001 of this chapter) in accordance with the instructions contained there-

- (b) If any information reported in items 1–13 or item 21 of Form SIP or in any amendment thereto is or becomes inaccurate for any reason, whether before or after the registration has been granted, the securities information processor shall promptly file an amendment on Form SIP correcting such information.
- (c) The Commission, upon its own motion or upon application by any securities information processor, may conditionally or unconditionally exempt any securities information processor from any provision of the rules or regulations adopted under section 11A(b) of the Act (15 U.S.C. 78k-1(b)).
- (d) Every amendment filed pursuant to this section shall constitute a "report" within the meaning of sections 17(a), 18(a) and 32(a) of the Act (15 U.S.C. 78q(a), 78r(a), and 78ff(a)).

### §242.610 Access to quotations.

- (a) Quotations of SRO trading facility. A national securities exchange or national securities association shall not impose unfairly discriminatory terms that prevent or inhibit any person from obtaining efficient access through a member of the national securities exchange or national securities association to the quotations in an NMS stock displayed through its SRO trading facility.
- (b) Quotations of SRO display-only facility. (1) Any trading center that displays quotations in an NMS stock through an SRO display-only facility shall provide a level and cost of access to such quotations that is substantially equivalent to the level and cost of access to quotations displayed by SRO trading facilities in that stock.
- (2) Any trading center that displays quotations in an NMS stock through an SRO display-only facility shall not impose unfairly discriminatory terms that prevent or inhibit any person from obtaining efficient access to such quotations through a member, subscriber, or customer of the trading center.
- (c) Fees for access to quotations. A trading center shall not impose, nor

permit to be imposed, any fee or fees for the execution of an order against a protected quotation of the trading center or against any other quotation of the trading center that is the best bid or best offer of a national securities exchange, the best bid or best offer of The Nasdaq Stock Market, Inc., or the best bid or best offer of a national securities association other than the best bid or best offer of The Nasdaq Stock Market, Inc. in an NMS stock that exceed or accumulate to more than the following limits:

- (1) If the price of a protected quotation or other quotation is \$1.00 or more, the fee or fees cannot exceed or accumulate to more than \$0.003 per share; or
- (2) If the price of a protected quotation or other quotation is less than \$1.00, the fee or fees cannot exceed or accumulate to more than 0.3% of the quotation price per share.
- (d) Locking or crossing quotations. Each national securities exchange and national securities association shall establish, maintain, and enforce written rules that:
- (1) Require its members reasonably to avoid:
- (i) Displaying quotations that lock or cross any protected quotation in an NMS stock; and
- (ii) Displaying manual quotations that lock or cross any quotation in an NMS stock disseminated pursuant to an effective national market system plan:
- (2) Are reasonably designed to assure the reconciliation of locked or crossed quotations in an NMS stock; and
- (3) Prohibit its members from engaging in a pattern or practice of displaying quotations that lock or cross any protected quotation in an NMS stock, or of displaying manual quotations that lock or cross any quotation in an NMS stock disseminated pursuant to an effective national market system plan, other than displaying quotations that lock or cross any protected or other quotation as permitted by an exception contained in its rules established pursuant to paragraph (d)(1) of this section.
- (e) Exemptions. The Commission, by order, may exempt from the provisions of this section, either unconditionally

or on specified terms and conditions, any person, security, quotations, orders, or fees, or any class or classes of persons, securities, quotations, orders, or fees, if the Commission determines that such exemption is necessary or appropriate in the public interest, and is consistent with the protection of investors.

#### § 242.610T Equity transaction fee pilot.

- (a) Pilot pricing restrictions. Notwithstanding §242.610(c), on a pilot basis for the period specified in paragraph (c) of this section, in connection with a transaction in an NMS stock, a national securities exchange shall not:
- (1) For *Test Group 1*, impose, or permit to be imposed, any fee or fees for the display of, or execution against, the displayed best bid or best offer of such market that exceed or accumulate to more than \$0.0010 per share;
- (2) For Test Group 2, provide to any person, or permit to be provided to any person, a rebate or other remuneration in connection with an execution, or offer, or permit to be offered, any linked pricing that provides a discount or incentive on transaction fees applicable to removing (providing) liquidity that is linked to providing (removing) liquidity, except to the extent the exchange has a rule to provide non-rebate linked pricing to its registered market makers in consideration for meeting market quality metrics; and
- (3) For the *Control Group*, impose, or permit to be imposed, any fee or fees in contravention of the limits specified in §242.610(c).
- (b) Pilot securities—(1) Initial List of Pilot Securities. (i) The Commission shall designate by notice the initial List of Pilot Securities, and shall assign each Pilot Security to one Test Group or the Control Group. Further, the Commission may designate by notice the assignment of NMS stocks that are interlisted on a Canadian securities exchange to Test Group 2 or the Control Group.
- (ii) For purposes of this section, "Pilot Securities" means the NMS stocks designated by the Commission on the initial List of Pilot Securities pursuant to paragraph (b)(1)(i) of this section and any successors to such NMS stocks. At the time of selection

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by the Commission, an NMS stock must have a minimum share price of \$2 to be included in the Pilot and must have an unlimited duration or a duration beyond the end of the post-Pilot Period. In addition, an NMS stock must have an average daily volume of 30,000 shares or more to be included in the Pilot. If the share price of a Pilot Security in one of the Test Groups or the Control Group closes below \$1 at the end of a trading day, it shall be removed from the Pilot.

- (iii) For purposes of this section, "primary listing exchange" means the national securities exchange on which the NMS stock is listed. If an NMS stock is listed on more than one national securities exchange, the national securities exchange upon which the NMS stock has been listed the longest shall be the primary listing exchange.
- (2) Pilot Securities Exchange Lists. (i) After the Commission selects the initial List of Pilot Securities and prior to the beginning of trading on the first day of the Pilot Period each primary listing exchange shall publicly post on its website downloadable files containing a list, in pipe-delimited ASCII format, of the Pilot Securities for which the exchange serves as the primary listing exchange. Each primary listing exchange shall maintain and update this list as necessary prior to the beginning of trading on each business day that the U.S. equities markets are open for trading through the end of the post-Pilot Period.
- (ii) The Pilot Securities Exchange Lists shall contain the following fields:
  - (A) Ticker Symbol;
  - (B) Security Name;
  - (C) Primary Listing Exchange;
  - (D) Security Type:
  - (1) Common Stock:
  - (2) ETP:
  - (3) Preferred Stock;
  - (4) Warrant;
  - (5) Closed-End Fund;
  - (6) Structured Product;
  - (7) ADR; and
  - (8) Other;
  - (E) Pilot Group:
  - (1) Control Group;
  - (2) Test Group 1; and
  - (3) Test Group 2;
  - (F) Stratum Code; and

- (G) Date the Entry Was Last Updated.
- (3) Pilot Securities Change Lists. (i) Prior to the beginning of trading on each trading day the U.S. equities markets are open for trading throughout the end of the post-Pilot Period, each primary listing exchange shall publicly post on its website downloadable files containing a Pilot Securities Change List, in pipe-delimited ASCII format, that lists each separate change applicable to any Pilot Securities for which it serves or has served as the primary listing exchange. The Pilot Securities Change List will provide a cumulative list of all changes to the Pilot Securities that the primary listing exchange has made to the Pilot Securities Exchange List published pursuant to paragraph (b)(2) of this section.
- (ii) In addition to the fields required for the Pilot Securities Exchange List, the Pilot Securities Change Lists shall contain the following fields:
- (A) New Ticker Symbol (if applicable):
- (B) New Security Name (if applicable);
  - (C) Deleted Date (if applicable);
- (D) Date Security Closed Below \$1 (if applicable);
  - (E) Effective Date of Change; and
  - (F) Reason for the Change.
- (4) Posting requirement. All information publicly posted in downloadable files pursuant to paragraphs (b)(2) and (3) of this section shall be and remain freely and persistently available and easily accessible by the general public on the primary listing exchange's website for a period of not less than five years from the conclusion of the post-Pilot Period. In addition, the information shall be presented in a manner that facilitates access by machines without encumbrance, and shall not be subject to any restrictions, including restrictions on access, retrieval, distribution and reuse.
- (c) Pilot duration. (1) The Pilot shall include:
- (i) A six-month "pre-Pilot Period;"
- (ii) A two-year "Pilot Period" with an automatic sunset at the end of the first year unless, no later than thirty days prior to that time, the Commission publishes a notice that the Pilot

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shall continue for up to one additional year; and

- (iii) A six-month "post-Pilot Period."
- (2) The Commission shall designate by notice the commencement and termination dates of the pre-Pilot Period, Pilot Period, and post-Pilot Period, including any suspension of the one-year sunset of the Pilot Period.
- (d) Order routing datasets. Throughout the duration of the Pilot, including the pre-Pilot Period and post-Pilot Period, each national securities exchange that facilitates trading in NMS stocks shall prepare and transmit to the Commission a file, in pipe-delimited ASCII format, no later than the last day of each month, containing sets of order routing data, for the prior month, in accordance with the specifications in paragraphs (d)(1) and (2) of this section. For the pre-Pilot Period, order routing datasets shall include each NMS stock. For the Pilot Period and post-Pilot Period, order routing datasets shall include each Pilot Security. Each national securities exchange shall treat the order routing datasets as regulatory information and shall not access or use that information for any commercial or non-regulatory purpose.
- (1) Dataset of daily volume statistics, with field names as the first record and a consistent naming convention that indicates the exchange and date of the file, that include the following specifications of liquidity-providing orders by security and separating orders by order designation (exchanges may exclude auction orders) and order capacity.
- (i) Code identifying the submitting exchange.
- (ii) Eight-digit code identifying the date of the calendar day of trading in the format "yyyymmdd."
- (iii) Symbol assigned to an NMS stock (including ETPs) under the national market system plan to which the consolidated best bid and offer for such a security are disseminated.
- (iv) The broker-dealer's CRD number and MPID.
- (v) Order type code:
- (A) Inside-the-quote orders;
- (B) At-the-quote limit orders; and
- (C) Near-the-quote limit orders.
- (vi) Order size codes:
- (A) <100 share bucket;

- (B) 100-499 share bucket;
- (C) 500-1,999 share bucket;
- (D) 2,000-4,999 share bucket;
- (E) 5,000-9,999 share bucket; and
- $(F) \ge 10.000$  share bucket.
- (vii) Number of orders received.
- (viii) Cumulative number of shares of orders received.
- (ix) Cumulative number of shares of orders cancelled prior to execution.
- (x) Cumulative number of shares of orders executed at receiving market center.
- (xi) Cumulative number of shares of orders routed to another execution venue
- (xii) Cumulative number of shares of orders executed within:
- (A) 0 to < 100 microseconds of order receipt:
- (B) 100 microseconds to < 100 milliseconds of order receipt;
- (C) 100 milliseconds to < 1 second of order receipt;
- (D) 1 second to < 30 seconds of order receipt;
- (E) 30 seconds to < 60 seconds of order receipt;
- (F) 60 seconds to < 5 minutes of order receipt;
- (G) 5 minutes to < 30 minutes of order receipt; and
  - $(H) \ge 30$  minutes of order receipt.
- (2) Dataset of daily volume statistics, with field names as the first record and a consistent naming convention that indicates the exchange and date of the file, that include the following specifications of liquidity-taking orders by security and separating orders by order designation (exchanges may exclude auction orders) and order capacity:
- (i) Code identifying the submitting exchange.
- (ii) Eight-digit code identifying the date of the calendar day of trading in the format "yyyymmdd."
- (iii) Symbol assigned to an NMS stock (including ETPs) under the national market system plan to which the consolidated best bid and offer for such a security are disseminated.
- (iv) The broker-dealer's CRD number and MPID.
  - (v) Order type code:
  - (A) Market orders: and
  - (B) Marketable limit orders.
  - (vi) Order size codes:
- (A) <100 share bucket;

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- (B) 100-499 share bucket;
- (C) 500-1,999 share bucket;
- (D) 2,000-4,999 share bucket;
- (E) 5,000-9,999 share bucket; and
- $(F) \ge 10,000$  share bucket.
- (vii) Number of orders received.
- (viii) Cumulative number of shares of orders received.
- (ix) Cumulative number of shares of orders cancelled prior to execution.
- (x) Cumulative number of shares of orders executed at receiving market center.
- (xi) Cumulative number of shares of orders routed to another execution venue.
- (e) Exchange Transaction Fee Summary. Throughout the duration of the Pilot, including the pre-Pilot Period and post-Pilot Period, each national securities exchange that facilitates trading in NMS stocks shall publicly post on its website downloadable files containing information relating to transaction fees and rebates and changes thereto (applicable to securities having a price equal to or greater than \$1). Each national securities exchange shall post its initial Exchange Transaction Fee Summary prior to the start of trading on the first day of the pre-Pilot Period and update its Exchange Transaction Fee Summary on a monthly basis within 10 business days of the first day of each calendar month, to reflect data collected for the prior month. The information prescribed by this section shall be made available using the most recent version of the XML schema published on the Commission's website. All information publicly posted pursuant to this paragraph (e) shall be and remain freely and persistently available and easily accessible on national securities exchange's website for a period of not less than five years from the conclusion of the post-Pilot Period. In addition, the information shall be presented in a manner that facilitates access by machines without encumbrance, and shall not be subject to any restrictions, including restrictions on access, retrieval, distribution, and reuse. The Exchange Transaction Fee Summary shall contain the following fields:
  - (1) Exchange Name;
  - (2) Record Type Indicator:

- (i) Reported Fee is the Monthly Average;
- (ii) Reported Fee is the Median; and
- (iii) Reported Fee is the Spot Monthly;
  - (3) Participant Type:
  - (i) Registered Market Maker; and
  - (ii) All Others;
  - (4) Pilot Group:
  - (i) Control Group;
  - (ii) Test Group 1; and
  - (iii) Test Group 2;
- (5) Applicability to Displayed and Non-Displayed Interest:
  - (i) Displayed only;
  - (ii) Non-displayed only; and
- (iii) Both displayed and non-displayed;
- (6) Applicability to Top and Depth of Book Interest:
  - (i) Top of book only;
  - (ii) Depth of book only; and
  - (iii) Both top and depth of book;
- (7) Effective Date of Fee or Rebate;
- (8) End Date of Currently Reported Fee or Rebate (if applicable);
- (9) Month and Year of the monthly realized reported average and median per share fees and rebates;
- (10) Pre/Post Fee Changes Indicator (if applicable) denoting implementation of a new fee or rebate on a day other than the first day of the month:
  - (11) Base and Top Tier Fee or Rebate:
  - (i) Take (to remove):
- (A) Base Fee/Rebate reflecting the standard amount assessed or rebated before any applicable discounts, tiers, caps, or other incentives are applied; and
- (B) Top Tier Fee/Rebate reflecting the amount assessed or rebated after any applicable discounts, tiers, caps, or other incentives are applied; and
  - (ii) Make (to provide):
- (A) Base Fee/Rebate reflecting the standard amount assessed or rebated before any applicable discounts, tiers, caps, or other incentives are applied; and
- (B) Top Tier Fee/Rebate reflecting the amount assessed or rebated after any applicable discounts, tiers, caps, or other incentives are applied;
- (12) Average Take Fee (Rebate)/Average Make Rebate (Fee), by Participant Type, Test Group, Displayed/Non-Displayed, and Top/Depth of Book; and

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(13) Median Take Fee (Rebate)/Median Make Fee (Rebate), by Participant Type, Test Group, Displayed/Non-Displayed, and Top/Depth of Book.

[84 FR 5298, Feb. 20, 2019]

EFFECTIVE DATE NOTE: At 84 FR 5298, Feb. 20, 2019, §242.610T was added, effective Apr. 22, 2019, through Dec. 29, 2023.

### §242.611 Order protection rule.

- (a) Reasonable policies and procedures. (1) A trading center shall establish, maintain, and enforce written policies and procedures that are reasonably designed to prevent trade-throughs on that trading center of protected quotations in NMS stocks that do not fall within an exception set forth in paragraph (b) of this section and, if relying on such an exception, that are reasonably designed to assure compliance with the terms of the exception.
- (2) A trading center shall regularly surveil to ascertain the effectiveness of the policies and procedures required by paragraph (a)(1) of this section and shall take prompt action to remedy deficiencies in such policies and procedures.
- (b) Exceptions. (1) The transaction that constituted the trade-through was effected when the trading center displaying the protected quotation that was traded through was experiencing a failure, material delay, or malfunction of its systems or equipment.
- (2) The transaction that constituted the trade-through was not a "regular way" contract.
- (3) The transaction that constituted the trade-through was a single-priced opening, reopening, or closing transaction by the trading center.
- (4) The transaction that constituted the trade-through was executed at a time when a protected bid was priced higher than a protected offer in the NMS stock.
- (5) The transaction that constituted the trade-through was the execution of an order identified as an intermarket sweep order.
- (6) The transaction that constituted the trade-through was effected by a trading center that simultaneously routed an intermarket sweep order to execute against the full displayed size of any protected quotation in the NMS stock that was traded through.

- (7) The transaction that constituted the trade-through was the execution of an order at a price that was not based, directly or indirectly, on the quoted price of the NMS stock at the time of execution and for which the material terms were not reasonably determinable at the time the commitment to execute the order was made.
- (8) The trading center displaying the protected quotation that was traded through had displayed, within one second prior to execution of the transaction that constituted the tradethrough, a best bid or best offer, as applicable, for the NMS stock with a price that was equal or inferior to the price of the trade-through transaction.
- (9) The transaction that constituted the trade-through was the execution by a trading center of an order for which, at the time of receipt of the order, the trading center had guaranteed an execution at no worse than a specified price (a "stopped order"), where:
- (i) The stopped order was for the account of a customer:
- (ii) The customer agreed to the specified price on an order-by-order basis; and
- (iii) The price of the trade-through transaction was, for a stopped buy order, lower than the national best bid in the NMS stock at the time of execution or, for a stopped sell order, higher than the national best offer in the NMS stock at the time of execution.
- (c) Intermarket sweep orders. The trading center, broker, or dealer responsible for the routing of an intermarket sweep order shall take reasonable steps to establish that such order meets the requirements set forth in § 242.600(b)(31).
- (d) Exemptions. The Commission, by order, may exempt from the provisions of this section, either unconditionally or on specified terms and conditions, any person, security, transaction, quotation, or order, or any class or classes of persons, securities, quotations, or orders, if the Commission determines that such exemption is necessary or appropriate in the public interest, and is consistent with the protection of investors.

[62 FR 544, Jan. 3, 1997, as amended at 83 FR 58429, Nov. 19, 2018]

### §242.612 Minimum pricing increment.

- (a) No national securities exchange, national securities association, alternative trading system, vendor, or broker or dealer shall display, rank, or accept from any person a bid or offer, an order, or an indication of interest in any NMS stock priced in an increment smaller than \$0.01 if that bid or offer, order, or indication of interest is priced equal to or greater than \$1.00 per share.
- (b) No national securities exchange, national securities association, alternative trading system, vendor, or broker or dealer shall display, rank, or accept from any person a bid or offer, an order, or an indication of interest in any NMS stock priced in an increment smaller than \$0.0001 if that bid or offer, order, or indication of interest is priced less than \$1.00 per share.
- (c) The Commission, by order, may exempt from the provisions of this section, either unconditionally or on specified terms and conditions, any person, security, quotation, or order, or any class or classes of persons, securities, quotations, or orders, if the Commission determines that such exemption is necessary or appropriate in the public interest, and is consistent with the protection of investors.

### §242.613 Consolidated audit trail.

- (a) Creation of a national market system plan governing a consolidated audit trail. (1) Each national securities exchange and national securities association shall jointly file on or before 270 days from the date of publication of the Adopting Release in the FEDERAL REGISTER a national market system plan to govern the creation, implementation, and maintenance of a consolidated audit trail and central repository as required by this section. The national market system plan shall discuss the following considerations:
- (i) The method(s) by which data will be reported to the central repository including, but not limited to, the sources of such data and the manner in which the central repository will receive, extract, transform, load, and retain such data; and the basis for selecting such method(s):
- (ii) The time and method by which the data in the central repository will be made available to regulators, in ac-

- cordance with paragraph (e)(1) of this section, to perform surveillance or analyses, or for other purposes as part of their regulatory and oversight responsibilities:
- (iii) The reliability and accuracy of the data reported to and maintained by the central repository throughout its lifecycle, including transmission and receipt from market participants; data extraction, transformation and loading at the central repository; data maintenance and management at the central repository; and data access by regulators;
- (iv) The security and confidentiality of the information reported to the central repository;
- (v) The flexibility and scalability of the systems used by the central repository to collect, consolidate and store consolidated audit trail data, including the capacity of the consolidated audit trail to efficiently incorporate, in a cost-effective manner, improvements in technology, additional capacity, additional order data, information about additional securities or transactions, changes in regulatory requirements, and other developments;
- (vi) The feasibility, benefits, and costs of broker-dealers reporting to the consolidated audit trail in a timely manner:
- (A) The identity of all market participants (including broker-dealers and customers) that are allocated NMS securities, directly or indirectly, in a primary market transaction;
- (B) The number of such securities each such market participant is allocated; and
- (C) The identity of the broker-dealer making each such allocation;
- (vii) The detailed estimated costs for creating, implementing, and maintaining the consolidated audit trail as contemplated by the national market system plan, which estimated costs should specify:
- (A) An estimate of the costs to the plan sponsors for establishing and maintaining the central repository;
- (B) An estimate of the costs to members of the plan sponsors, initially and on an ongoing basis, for reporting the data required by the national market system plan:

- (C) An estimate of the costs to the plan sponsors, initially and on an ongoing basis, for reporting the data required by the national market system plan: and
- (D) How the plan sponsors propose to fund the creation, implementation, and maintenance of the consolidated audit trail, including the proposed allocation of such estimated costs among the plan sponsors, and between the plan sponsors and members of the plan sponsors:
- (viii) An analysis of the impact on competition, efficiency and capital formation of creating, implementing, and maintaining of the national market system plan:
- (ix) A plan to eliminate existing rules and systems (or components thereof) that will be rendered duplicative by the consolidated audit trail, including identification of such rules and systems (or components thereof); to the extent that any existing rules or systems related to monitoring quotes, orders, and executions provide information that is not rendered duplicative by the consolidated audit trail, an analysis of:
- (A) Whether the collection of such information remains appropriate;
- (B) If still appropriate, whether such information should continue to be separately collected or should instead be incorporated into the consolidated audit trail; and
- (C) If no longer appropriate, how the collection of such information could be efficiently terminated; the steps the plan sponsors propose to take to seek Commission approval for the elimination of such rules and systems (or components thereof); and a timetable for such elimination, including a description of how the plan sponsors propose to phase in the consolidated audit trail and phase out such existing rules and systems (or components thereof);
- (x) Objective milestones to assess progress toward the implementation of the national market system plan;
- (xi) The process by which the plan sponsors solicited views of their members and other appropriate parties regarding the creation, implementation, and maintenance of the consolidated audit trail, a summary of the views of such members and other parties, and how the plan sponsors took such views

- into account in preparing the national market system plan; and
- (xii) Any reasonable alternative approaches to creating, implementing, and maintaining a consolidated audit trail that the plan sponsors considered in developing the national market system plan including, but not limited to, a description of any such alternative approach; the relative advantages and disadvantages of each such alternative, including an assessment of the alternative's costs and benefits; and the basis upon which the plan sponsors selected the approach reflected in the national market system plan.
- (2) The national market system plan, or any amendment thereto, filed pursuant to this section shall comply with the requirements in §242.608(a), if applicable, and be filed with the Commission pursuant to §242.608.
- (3) The national market system plan submitted pursuant to this section shall require each national securities exchange and national securities association to:
- (i) Within two months after effectiveness of the national market system plan jointly (or under the governance structure described in the plan) select a person to be the plan processor;
- (ii) Within four months after effectiveness of the national market system plan synchronize their business clocks and require members of each such exchange and association to synchronize their business clocks in accordance with paragraph (d) of this section;
- (iii) Within one year after effectiveness of the national market system plan provide to the central repository the data specified in paragraph (c) of this section:
- (iv) Within fourteen months after effectiveness of the national market system plan implement a new or enhanced surveillance system(s) as required by paragraph (f) of this section;
- (v) Within two years after effectiveness of the national market system plan require members of each such exchange and association, except those members that qualify as small brokerdealers as defined in §240.0-10(c) of this chapter, to provide to the central repository the data specified in paragraph (c) of this section; and

- (vi) Within three years after effectiveness of the national market system plan require members of each such exchange and association that qualify as small broker-dealers as defined in §240.0-10(c) of this chapter to provide to the central repository the data specified in paragraph (c) of this section.
- (4) Each national securities exchange and national securities association shall be a sponsor of the national market system plan submitted pursuant to this section and approved by the Commission.
- (5) No national market system plan filed pursuant to this section, or any amendment thereto, shall become effective unless approved by the Commission or otherwise permitted in accordance with the procedures set forth in §242.608. In determining whether to approve the national market system plan, or any amendment thereto, and whether the national market system plan or any amendment thereto is in the public interest under §242.608(b)(2), the Commission shall consider the impact of the national market system plan or amendment, as applicable, on efficiency, competition, and capital formation.
- (b) Operation and administration of the national market system plan. (1) The national market system plan submitted pursuant to this section shall include a governance structure to ensure fair representation of the plan sponsors, and administration of the central repository, including the selection of the plan processor.
- (2) The national market system plan submitted pursuant to this section shall include a provision addressing the requirements for the admission of new sponsors of the plan and the withdrawal of existing sponsors from the plan.
- (3) The national market system plan submitted pursuant to this section shall include a provision addressing the percentage of votes required by the plan sponsors to effectuate amendments to the plan.
- (4) The national market system plan submitted pursuant to this section shall include a provision addressing the manner in which the costs of operating the central repository will be allocated among the national securities ex-

- changes and national securities associations that are sponsors of the plan, including a provision addressing the manner in which costs will be allocated to new sponsors to the plan.
- (5) The national market system plan submitted pursuant to this section shall require the appointment of a Chief Compliance Officer to regularly review the operation of the central repository to assure its continued effectiveness in light of market and technological developments, and make any appropriate recommendations for enhancements to the nature of the information collected and the manner in which it is processed.
- (6) The national market system plan submitted pursuant to this section shall include a provision requiring the plan sponsors to provide to the Commission, at least every two years after effectiveness of the national market system plan, a written assessment of the operation of the consolidated audit trail. Such document shall include, at a minimum:
- (i) An evaluation of the performance of the consolidated audit trail including, at a minimum, with respect to data accuracy (consistent with paragraph (e)(6) of this section), timeliness of reporting, comprehensiveness of data elements, efficiency of regulatory access, system speed, system downtime, system security (consistent with paragraph (e)(4) of this section), and other performance metrics to be determined by the Chief Compliance Officer, along with a description of such metrics;
- (ii) A detailed plan, based on such evaluation, for any potential improvements to the performance of the consolidated audit trail with respect to any of the following: improving data accuracy; shortening reporting timeframes; expanding data elements; adding granularity and details regarding the scope and nature of Customer-IDs; expanding the scope of the national market system plan to include new instruments and new types of trading and order activities; improving the efficiency of regulatory access; increasing system speed; reducing system downtime; and improving performance under other metrics to be determined by the Chief Compliance Officer;

- (iii) An estimate of the costs associated with any such potential improvements to the performance of the consolidated audit trail, including an assessment of the potential impact on competition, efficiency, and capital formation; and
- (iv) An estimated implementation timeline for any such potential improvements, if applicable.
- (7) The national market system plan submitted pursuant to this section shall include an Advisory Committee which shall function in accordance with the provisions set forth in this paragraph (b)(7). The purpose of the Advisory Committee shall be to advise the plan sponsors on the implementation, operation, and administration of the central repository.
- (i) The national market system plan submitted pursuant to this section shall set forth the term and composition of the Advisory Committee, which composition shall include representatives of the member firms of the plan sponsors.
- (ii) Members of the Advisory Committee shall have the right to attend any meetings of the plan sponsors, to receive information concerning the operation of the central repository, and to provide their views to the plan sponsors; provided, however, that the plan sponsors may meet without the Advisory Committee members in executive session if, by affirmative vote of a majority of the plan sponsors, the plan sponsors determine that such an executive session is required.
- (c) Data recording and reporting. (1) The national market system plan submitted pursuant to this section shall provide for an accurate, time-sequenced record of orders beginning with the receipt or origination of an order by a member of a national securities exchange or national securities association, and further documenting the life of the order through the process of routing, modification, cancellation, and execution (in whole or in part) of the order.
- (2) The national market system plan submitted pursuant to this section shall require each national securities exchange, national securities association, and member to report to the central repository the information re-

- quired by paragraph (c)(7) of this section in a uniform electronic format, or in a manner that would allow the central repository to convert the data to a uniform electronic format, for consolidation and storage.
- (3) The national market system plan submitted pursuant to this section shall require each national securities exchange, national securities association, and member to record the information required by paragraphs (c)(7)(i) through (v) of this section contemporaneously with the reportable event. The national market system plan shall require that information recorded pursuant to paragraphs (c)(7)(i) through (v)of this section must be reported to the central repository by 8:00 a.m. Eastern Time on the trading day following the day such information has been recorded by the national securities exchange, national securities association, or member. The national market system plan may accommodate voluntary reporting prior to 8:00 a.m. Eastern Time, but shall not impose an earlier reporting deadline on the reporting parties.
- (4) The national market system plan submitted pursuant to this section shall require each member of a national securities exchange or national securities association to record and report to the central repository the information required by paragraphs (c)(7)(vi) through (viii) of this section by 8:00 a.m. Eastern Time on the trading day following the day the member receives such information. The national market system plan may accommodate voluntary reporting prior to 8:00 a.m. Eastern Time, but shall not impose an earlier reporting deadline on the reporting parties.
- (5) The national market system plan submitted pursuant to this section shall require each national securities exchange and its members to record and report to the central repository the information required by paragraph (c)(7) of this section for each NMS security registered or listed for trading on such exchange or admitted to unlisted trading privileges on such exchange.
- (6) The national market system plan submitted pursuant to this section shall require each national securities

association and its members to record and report to the central repository the information required by paragraph (c)(7) of this section for each NMS security for which transaction reports are required to be submitted to the association.

- (7) The national market system plan submitted pursuant to this section shall require each national securities exchange, national securities association, and any member of such exchange or association to record and electronically report to the central repository details for each order and each reportable event, including, but not limited to, the following information:
- (i) For original receipt or origination of an order:
- (A) Customer-ID(s) for each customer:
  - (B) The CAT-Order-ID;
- (C) The CAT-Reporter-ID of the broker-dealer receiving or originating the order:
- (D) Date of order receipt or origination;
- (E) Time of order receipt or origination (using time stamps pursuant to paragraph (d)(3) of this section); and
  - (F) Material terms of the order.
- (ii) For the routing of an order, the following information:
  - (A) The CAT-Order-ID;
- (B) Date on which the order is routed:
- (C) Time at which the order is routed (using time stamps pursuant to paragraph (d)(3) of this section):
- (D) The CAT-Reporter-ID of the broker-dealer or national securities exchange routing the order;
- (E) The CAT-Reporter-ID of the broker-dealer, national securities exchange, or national securities association to which the order is being routed;
- (F) If routed internally at the brokerdealer, the identity and nature of the department or desk to which an order is routed; and
  - (G) Material terms of the order.
- (iii) For the receipt of an order that has been routed, the following information:
  - (A) The CAT-Order-ID;
- (B) Date on which the order is received:

- (C) Time at which the order is received (using time stamps pursuant to paragraph (d)(3) of this section);
- (D) The CAT-Reporter-ID of the broker-dealer, national securities exchange, or national securities association receiving the order;
- (E) The CAT-Reporter-ID of the broker-dealer or national securities exchange routing the order; and
  - (F) Material terms of the order.
- (iv) If the order is modified or cancelled, the following information:
  - (A) The CAT-Order-ID;
- (B) Date the modification or cancellation is received or originated;
- (C) Time the modification or cancellation is received or originated (using time stamps pursuant to paragraph (d)(3) of this section);
- (D) Price and remaining size of the order, if modified:
- (E) Other changes in material terms of the order, if modified; and
- (F) The CAT-Reporter-ID of the broker-dealer or Customer-ID of the person giving the modification or cancellation instruction.
- (v) If the order is executed, in whole or part, the following information:
  - (A) The CAT-Order-ID;
  - (B) Date of execution;
- (C) Time of execution (using time stamps pursuant to paragraph (d)(3) of this section);
- (D) Execution capacity (principal, agency, riskless principal);
  - (E) Execution price and size;
- (F) The CAT-Reporter-ID of the national securities exchange or broker-dealer executing the order; and
- (G) Whether the execution was reported pursuant to an effective transaction reporting plan or the Plan for Reporting of Consolidated Options Last Sale Reports and Quotation Information.
- (vi) If the order is executed, in whole or part, the following information:
- (A) The account number for any subaccounts to which the execution is allocated (in whole or part);
- (B) The CAT-Reporter-ID of the clearing broker or prime broker, if applicable; and
- (C) The CAT-Order-ID of any contraside order(s).
- (vii) If the trade is cancelled, a cancelled trade indicator.

- (viii) For original receipt or origination of an order, the following information:
- (A) Information of sufficient detail to identify the customer: and
  - (B) Customer account information.
- (8) All plan sponsors and their members shall use the same Customer-ID and CAT-Reporter-ID for each customer and broker-dealer.
- (d) Clock synchronization and time stamps. The national market system plan submitted pursuant to this section shall require:
- (1) Each national securities exchange, national securities association, and member of such exchange or association to synchronize its business clocks that are used for the purposes of recording the date and time of any reportable event that must be reported pursuant to this section to the time maintained by the National Institute of Standards and Technology, consistent with industry standards;
- (2) Each national securities exchange and national securities association to evaluate annually the clock synchronization standard to determine whether it should be shortened, consistent with changes in industry standards; and
- (3) Each national securities change, national securities association, and member of such exchange or association to utilize the time stamps required by paragraph (c)(7) of this section, with at minimum the granularity set forth in the national market system plan submitted pursuant to this section, which shall reflect current industry standards and be at least to the millisecond. To the extent that the relevant order handling and execution systems of any national securities exchange, national securities association, or member of such exchange or association utilize time stamps in increments finer than the minimum required by the national market system plan, the plan shall require such national securities exchange, national securities association, or member to utilize time stamps in such finer increments when providing data to the central repository, so that all reportable events reported to the central repository by any national securities exchange, national securities association, or member can be accurately sequenced. The national

market system plan shall require the sponsors of the national market system plan to annually evaluate whether industry standards have evolved such that the required time stamp standard should be in finer increments.

- (e) Central repository. (1) The national market system plan submitted pursuant to this section shall provide for the creation and maintenance of a central repository. Such central repository shall be responsible for the receipt, consolidation, and retention of all information reported pursuant to paragraph (c)(7) of this section. The central repository shall store and make available to regulators data in a uniform electronic format, and in a form in which all events pertaining to the same originating order are linked together in a manner that ensures timely and accurate retrieval of the information required by paragraph (c)(7) of this section for all reportable events for that order.
- (2) Each national securities change, national securities association. and the Commission shall have access to the central repository, including all systems operated by the central repository, and access to and use of the data reported to and consolidated by the central repository under paragraph (c) of this section, for the purpose of performing its respective regulatory and oversight responsibilities pursuant to the federal securities laws, rules, and regulations. The national market system plan submitted pursuant to this section shall provide that such access to and use of such data by each national securities exchange, national securities association, and the Commission for the purpose of performing its regulatory and oversight responsibilities pursuant to the federal securities laws, rules, and regulations shall not be limited.
- (3) The national market system plan submitted pursuant to this section shall include a provision requiring the creation and maintenance by the plan processor of a method of access to the consolidated data stored in the central repository that includes the ability to run searches and generate reports.
- (4) The national market system plan submitted pursuant to this section shall include policies and procedures,

including standards, to be used by the plan processor to:

- (i) Ensure the security and confidentiality of all information reported to the central repository by requiring that:
- (A) All plan sponsors and their employees, as well as all employees of the central repository, agree to use appropriate safeguards to ensure the confidentiality of such data and agree not to use such data for any purpose other than surveillance and regulatory purposes, provided that nothing in this paragraph (e)(4)(i)(A) shall be construed to prevent a plan sponsor from using the data that it reports to the central repository for regulatory, surveillance, commercial, or other purposes as otherwise permitted by applicable law, rule, or regulation;
- (B) Each plan sponsor adopt and enforce rules that:
- (1) Require information barriers between regulatory staff and non-regulatory staff with regard to access and use of data in the central repository; and
- (2) Permit only persons designated by plan sponsors to have access to the data in the central repository;
  - (C) The plan processor:
- (1) Develop and maintain a comprehensive information security program for the central repository, with dedicated staff, that is subject to regular reviews by the Chief Compliance Officer;
- (2) Have a mechanism to confirm the identity of all persons permitted to access the data; and
- (3) Maintain a record of all instances where such persons access the data; and
- (D) The plan sponsors adopt penalties for non-compliance with any policies and procedures of the plan sponsors or central repository with respect to information security.
- (ii) Ensure the timeliness, accuracy, integrity, and completeness of the data provided to the central repository pursuant to paragraph (c) of this section; and
- (iii) Ensure the accuracy of the consolidation by the plan processor of the data provided to the central repository pursuant to paragraph (c) of this section.

- (5) The national market system plan submitted pursuant to this section shall address whether there will be an annual independent evaluation of the security of the central repository and:
- (i) If so, provide a description of the scope of such planned evaluation; and
- (ii) If not, provide a detailed explanation of the alternative measures for evaluating the security of the central repository that are planned instead.
- (6) The national market system plan submitted pursuant to this section shall:
- (i) Specify a maximum error rate to be tolerated by the central repository for any data reported pursuant to paragraphs (c)(3) and (c)(4) of this section; describe the basis for selecting such maximum error rate; explain how the plan sponsors will seek to reduce such maximum error rate over time; describe how the plan will seek to ensure compliance with such maximum error rate and, in the event of noncompliance, will promptly remedy the causes thereof:
- (ii) Require the central repository to measure the error rate each business day and promptly take appropriate remedial action, at a minimum, if the error rate exceeds the maximum error rate specified in the plan:
- (iii) Specify a process for identifying and correcting errors in the data reported to the central repository pursuant to paragraphs (c)(3) and (c)(4) of this section, including the process for notifying the national securities exchanges, national securities association, and members who reported erroneous data to the central repository of such errors, to help ensure that such errors are promptly corrected by the reporting entity, and for disciplining those who repeatedly report erroneous data; and
- (iv) Specify the time by which data that has been corrected will be made available to regulators.
- (7) The national market system plan submitted pursuant to this section shall require the central repository to collect and retain on a current and continuing basis and in a format compatible with the information consolidated and stored pursuant to paragraph (c)(7) of this section:

- (i) Information, including the size and quote condition, on the national best bid and national best offer for each NMS security;
- (ii) Transaction reports reported pursuant to an effective transaction reporting plan filed with the Commission pursuant to, and meeting the requirements of, §242.601; and
- (iii) Last sale reports reported pursuant to the Plan for Reporting of Consolidated Options Last Sale Reports and Quotation Information filed with the Commission pursuant to, and meeting the requirements of, §242.608.
- (8) The national market system plan submitted pursuant to this section shall require the central repository to retain the information collected pursuant to paragraphs (c)(7) and (e)(7) of this section in a convenient and usable standard electronic data format that is directly available and searchable electronically without any manual intervention for a period of not less than five years.
- (f) Surveillance. Every national securities exchange and national securities association subject to this section shall develop and implement a surveillance system, or enhance existing surveillance systems, reasonably designed to make use of the consolidated information contained in the consolidated audit trail.
- (g) Compliance by members. (1) Each national securities exchange and national securities association shall file with the Commission pursuant to section 19(b)(2) of the Act (15 U.S.C. 78s(b)(2)) and §240.19b-4 of this chapter on or before 60 days from approval of the national market system plan a proposed rule change to require its members to comply with the requirements of this section and the national market system plan approved by the Commission.
- (2) Each member of a national securities exchange or national securities association shall comply with all the provisions of any approved national market system plan applicable to members.
- (3) The national market system plan submitted pursuant to this section shall include a provision requiring each national securities exchange and national securities association to agree

- to enforce compliance by its members with the provisions of any approved plan.
- (4) The national market system plan submitted pursuant to this section shall include a mechanism to ensure compliance with the requirements of any approved plan by the members of a national securities exchange or national securities association.
- (h) Compliance by national securities exchanges and national securities associations. (1) Each national securities exchange and national securities association shall comply with the provisions of the national market system plan approved by the Commission.
- (2) Any failure by a national securities exchange or national securities association to comply with the provisions of the national market system plan approved by the Commission shall be considered a violation of this section.
- (3) The national market system plan submitted pursuant to this section shall include a mechanism to ensure compliance by the sponsors of the plan with the requirements of any approved plan. Such enforcement mechanism may include penalties where appropriate.
- (i) Other securities and other types of transactions. The national market system plan submitted pursuant to this section shall include a provision requiring each national securities exchange and national securities association to jointly provide to the Commission within six months after effectiveness of the national market system plan a document outlining how such exchanges and associations could incorporate into the consolidated audit trail information with respect to equity securities that are not NMS securities, debt securities, primary market transactions in equity securities that are not NMS securities, and primary market transactions in debt securities, including details for each order and reportable event that may be required to be provided, which market participants may be required to provide the data, an implementation timeline, and a cost estimate.
- (j) Definitions. As used in this section:
- (1) The term *CAT-Order-ID* shall mean a unique order identifier or series

of unique order identifiers that allows the central repository to efficiently and accurately link all reportable events for an order, and all orders that result from the aggregation or disaggregation of such order.

- (2) The term *CAT-Reporter-ID* shall mean, with respect to each national securities exchange, national securities association, and member of a national securities exchange or national securities association, a code that uniquely and consistently identifies such person for purposes of providing data to the central repository.
  - (3) The term *customer* shall mean:
- (i) The account holder(s) of the account at a registered broker-dealer originating the order; and
- (ii) Any person from whom the broker-dealer is authorized to accept trading instructions for such account, if different from the account holder(s).
- (4) The term *customer account information* shall include, but not be limited to, account number, account type, customer type, date account opened, and large trader identifier (if applicable).
- (5) The term *Customer-ID* shall mean, with respect to a customer, a code that uniquely and consistently identifies such customer for purposes of providing data to the central repository.
- (6) The term *error rate* shall mean the percentage of reportable events collected by the central repository in which the data reported does not fully and accurately reflect the order event that occurred in the market.
- (7) The term material terms of the order shall include, but not be limited to, the NMS security symbol; security type; price (if applicable); size (displayed and non-displayed); side (buy/sell); order type; if a sell order, whether the order is long, short, short exempt; open/close indicator; time in force (if applicable); if the order is for a listed option, option type (put/call), option symbol or root symbol, underlying symbol, strike price, expiration date, and open/close; and any special handling instructions.
  - (8) The term *order* shall include:
- (i) Any order received by a member of a national securities exchange or national securities association from any person;

- (ii) Any order originated by a member of a national securities exchange or national securities association; or
  - (iii) Any bid or offer.
- (9) The term *reportable event* shall include, but not be limited to, the original receipt or origination, modification, cancellation, routing, and execution (in whole or in part) of an order, and receipt of a routed order.

[77 FR 45808, Aug. 1, 2012]

REGULATION SBSR—REGULATORY REPORTING AND PUBLIC DISSEMINATION OF SECURITY-BASED SWAP INFORMATION

SOURCE: 80 FR 14728, Mar. 19, 2015, unless otherwise noted.

#### §242.900 Definitions.

Terms used in §§ 242.900 through 242.909 that appear in Section 3 of the Exchange Act (15 U.S.C. 78c) have the same meaning as in Section 3 of the Exchange Act and the rules or regulations thereunder. In addition, for purposes of Regulation SBSR (§§ 242.900 through 242.909), the following definitions shall apply:

- (a) Affiliate means any person that, directly or indirectly, controls, is controlled by, or is under common control with, a person.
- (b) Asset class means those securitybased swaps in a particular broad category, including, but not limited to, credit derivatives and equity derivatives.
  - (c) [Reserved].
- (d) *Branch ID* means the UIC assigned to a branch or other unincorporated office of a participant.
- (e) *Broker ID* means the UIC assigned to a person acting as a broker for a participant.
- (f) Business day means a day, based on U.S. Eastern Time, other than a Saturday, Sunday, or a U.S. federal holiday.
- (g) Clearing transaction means a security-based swap that has a registered clearing agency as a direct counterparty.
- (h) Control means, for purposes of §§ 242.900 through 242.909, the possession, direct or indirect, of the power to direct or cause the direction of the management and policies of a person,

whether through the ownership of voting securities, by contract, or otherwise. A person is presumed to control another person if the person:

- (1) Is a director, general partner or officer exercising executive responsibility (or having similar status or functions):
- (2) Directly or indirectly has the right to vote 25 percent or more of a class of voting securities or has the power to sell or direct the sale of 25 percent or more of a class of voting securities; or
- (3) In the case of a partnership, has the right to receive, upon dissolution, or has contributed, 25 percent or more of the capital.
- (i) Counterparty means a person that is a direct counterparty or indirect counterparty of a security-based swap.
- (j) Counterparty ID means the UIC assigned to a counterparty to a security-based swap.
- (k) *Direct counterparty* means a person that is a primary obligor on a security-based swap.
- (l) Direct electronic access has the same meaning as in \$240.13n-4(a)(5) of this chapter.
- (m) Exchange Act means the Securities Exchange Act of 1934 (15 U.S.C. 78a et seq.), as amended.
- (n) Execution agent ID means the UIC assigned to any person other than a broker or trader that facilitates the execution of a security-based swap on behalf of a direct counterparty.
- (o) Foreign branch has the same meaning as in §240.3a71–3(a)(1) of this chapter.
- (p) Indirect counterparty means a guarantor of a direct counterparty's performance of any obligation under a security-based swap such that the direct counterparty on the other side can exercise rights of recourse against the indirect counterparty in connection with the security-based swap; for these purposes a direct counterparty has rights of recourse against a guarantor on the other side if the direct counterparty has a conditional or unconditional legally enforceable right, in whole or in part, to receive payments from, or otherwise collect from, the guarantor in connection with the security-based swap.

- (q) Life cycle event means, with respect to a security-based swap, any event that would result in a change in the information reported to a registered security-based swap data repository under §242.901(c), (d), or (i), including: An assignment or novation of the security-based swap; a partial or full termination of the security-based swap; a change in the cash flows originally reported; for a security-based swap that is not a clearing transaction, any change to the title or date of any master agreement, collateral agreement, margin agreement, or any other agreement incorporated by reference into the security-based swap contract: or a corporate action affecting a security or securities on which the security-based swap is based (e.g., a merger, dividend, stock split, or bankruptcy). Notwithstanding the above, a life cycle event shall not include the scheduled expiration of the security-based swap, a previously described and anticipated interest rate adjustment (such as a quarterly interest rate adjustment), or other event that does not result in any change to the contractual terms of the security-based swap.
- (r) Non-mandatory report means any information provided to a registered security-based swap data repository by or on behalf of a counterparty other than as required by §§242.900 through 242.909.
- (s) Non-U.S. person means a person that is not a U.S. person.
- (t) *Parent* means a legal person that controls a participant.
- (u) *Participant*, with respect to a registered security-based swap data repository, means:
- (1) A counterparty, that meets the criteria of \$242.908(b), of a security-based swap that is reported to that registered security-based swap data repository to satisfy an obligation under \$242.901(a);
- (2) A platform that reports a security-based swap to that registered security-based swap data repository to satisfy an obligation under §242.901(a);
- (3) A registered clearing agency that is required to report to that registered security-based swap data repository whether or not it has accepted a security-based swap for clearing pursuant to §242.901(e)(1)(ii); or

- (4) A registered broker-dealer (including a registered security-based swap execution facility) that is required to report a security-based swap to that registered security-based swap data repository by §242.901(a).
- (v) *Platform* means a national securities exchange or security-based swap execution facility that is registered or exempt from registration.
- (w) Platform ID means the UIC assigned to a platform on which a security-based swap is executed.
- (x) Post-trade processor means any person that provides affirmation, confirmation, matching, reporting, or clearing services for a security-based swap transaction.
- (y) Pre-enactment security-based swap means any security-based swap executed before July 21, 2010 (the date of enactment of the Dodd-Frank Act (Pub. L. 111–203, H.R. 4173)), the terms of which had not expired as of that date.
- (z) *Price* means the price of a security-based swap transaction, expressed in terms of the commercial conventions used in that asset class.
- (aa) *Product* means a group of security-based swap contracts each having the same material economic terms except those relating to price and size.
- (bb) Product ID means the UIC assigned to a product.
- (cc) Publicly disseminate means to make available through the Internet or other electronic data feed that is widely accessible and in machine-readable electronic format.
  - (dd) [Reserved].
- (ee) Registered clearing agency means a person that is registered with the Commission as a clearing agency pursuant to section 17A of the Exchange Act (15 U.S.C. 78q-1) and any rules or regulations thereunder.
- (ff) Registered security-based swap data repository means a person that is registered with the Commission as a security-based swap data repository pursuant to section 13(n) of the Exchange Act (15 U.S.C. 78m(n)) and any rules or regulations thereunder.
- (gg) Reporting side means the side of a security-based swap identified by §242.901(a)(2).
- (hh) Side means a direct counterparty and any guarantor of that direct

- counterparty's performance who meets the definition of indirect counterparty in connection with the security-based swap.
- (ii) *Time of execution* means the point at which the counterparties to a security-based swap become irrevocably bound under applicable law.
- (jj) *Trader ID* means the UIC assigned to a natural person who executes one or more security-based swaps on behalf of a direct counterparty.
- (kk) Trading desk means, with respect to a counterparty, the smallest discrete unit of organization of the participant that purchases or sells securitybased swaps for the account of the participant or an affiliate thereof.
- (ll) Trading desk ID means the UIC assigned to the trading desk of a participant.
- (mm) *Transaction ID* means the UIC assigned to a specific security-based swap transaction.
- (nn) Transitional security-based swap means a security-based swap executed on or after July 21, 2010, and before the first date on which trade-by-trade reporting of security-based swaps in that asset class to a registered security-based swap data repository is required pursuant to §§ 242.900 through 242.909.
- (00) *Ultimate parent* means a legal person that controls a participant and that itself has no parent.
- (pp) *Ultimate parent ID* means the UIC assigned to an ultimate parent of a participant.
- (qq) *Unique Identification Code* or *UIC* means a unique identification code assigned to a person, unit of a person, product, or transaction.
- (rr) *United States* has the same meaning as in §240.3a71–3(a)(5) of this chapter.
- (ss) U.S. person has the same meaning as in §240.3a71–3(a)(4) of this chapter.
- (tt) Widely accessible, as used in paragraph (cc) of this section, means widely available to users of the information on a non-fee basis.
- [80 FR 14728, Mar. 19, 2015, as amended at 81 FR 53653, Aug. 12, 2016]

# §242.901 Reporting obligations.

(a) Assigning reporting duties. A security-based swap, including a security-

based swap that results from the allocation, termination, novation, or assignment of another security-based swap, shall be reported as follows:

- (1) Platform-executed security-based swaps that will be submitted to clearing. If a security-based swap is executed on a platform and will be submitted to clearing, the platform on which the transaction was executed shall report to a registered security-based swap data repository the counterparty ID or the execution agent ID of each direct counterparty, as applicable, and the information set forth in paragraph (c) of this section (except that, with respect to paragraph (c)(5) of this section, the platform need indicate only if both direct counterparties are registered security-based swap dealers) and paragraphs (d)(9) and (10) of this section.
- (2) All other security-based swaps. For all security-based swaps other than platform-executed security-based swaps that will be submitted to clearing, the reporting side shall provide the information required by §§242.900 through 242.909 to a registered security-based swap data repository. The reporting side shall be determined as follows:
- (i) Clearing transactions. For a clearing transaction, the reporting side is the registered clearing agency that is a counterparty to the transaction.
- (ii) Security-based swaps other than clearing transactions. (A) If both sides of the security-based swap include a registered security-based swap dealer, the sides shall select the reporting side.
- (B) If only one side of the security-based swap includes a registered security-based swap dealer, that side shall be the reporting side.
- (C) If both sides of the security-based swap include a registered major security-based swap participant, the sides shall select the reporting side.
- (D) If one side of the security-based swap includes a registered major security-based swap participant and the other side includes neither a registered security-based swap dealer nor a registered major security-based swap participant, the side including the registered major security-based swap participant shall be the reporting side.
- (E) If neither side of the securitybased swap includes a registered secu-

- rity-based swap dealer or registered major security-based swap participant:
- (1) If both sides include a U.S. person, the sides shall select the reporting side
- (2) If one side includes a non-U.S. person that falls within  $\S242.908(b)(5)$  or a U.S. person and the other side includes a non-U.S. person that falls within  $\S242.908(b)(5)$ , the sides shall select the reporting side.
- (3) If one side includes only non-U.S. persons that do not fall within  $\S242.908(b)(5)$  and the other side includes a non-U.S. person that falls within  $\S242.908(b)(5)$  or a U.S. person, the side including a non-U.S. person that falls within  $\S242.908(b)(5)$  or a U.S. person shall be the reporting side.
- (4) If neither side includes a U.S. person and neither side includes a nonperson that falls §242.908(b)(5) but the security-based swap is effected by or through a registered broker-dealer (including a registered security-based swap execution facility), the registered broker-dealer (including a registered security-based swap execution facility) shall report the counterparty ID or the execution agent ID of each direct counterparty, as applicable, and the information set forth in paragraph (c) of this section (except that, with respect to paragraph (c)(5) of this section, the registered broker-dealer (including a registered security-based swap execution facility) need indicate only if both direct counterparties are registered securitybased swap dealers) and paragraphs (d)(9) and (10) of this section.
- (3) Notification to registered clearing agency. A person who, under paragraph (a)(1) or (a)(2)(ii) of this section, has a duty to report a security-based swap that has been submitted to clearing at a registered clearing agency shall promptly provide that registered clearing agency with the transaction ID of the submitted security-based swap and the identity of the registered security-based swap data repository to which the transaction will be reported or has been reported.

- (b) Alternate recipient of security-based swap information. If there is no registered security-based swap data repository that will accept the report required by §242.901(a), the person required to make such report shall instead provide the required information to the Commission.
- (c) Primary trade information. The reporting side shall report the following information within the timeframe specified in paragraph (j) of this section:
- (1) The product ID, if available. If the security-based swap has no product ID, or if the product ID does not include the following information, the reporting side shall report:
- (i) Information that identifies the security-based swap, including the asset class of the security-based swap and the specific underlying reference asset(s), reference issuer(s), or reference index;
  - (ii) The effective date;
- (iii) The scheduled termination date; (iv) The terms of any standardized fixed or floating rate payments, and the frequency of any such payments; and
- (v) If the security-based swap is customized to the extent that the information provided in paragraphs (c)(1)(i) through (iv) of this section does not provide all of the material information necessary to identify such customized security-based swap or does not contain the data elements necessary to calculate the price, a flag to that effect;
- (2) The date and time, to the second, of execution, expressed using Coordinated Universal Time (UTC);
- (3) The price, including the currency in which the price is expressed and the amount(s) and currenc(ies) of any upfront payments;
- (4) The notional amount(s) and the currenc(ies) in which the notional amount(s) is expressed;
- (5) If both sides of the security-based swap include a registered security-based swap dealer, an indication to that effect:
- (6) Whether the direct counterparties intend that the security-based swap will be submitted to clearing; and
- (7) If applicable, any flags pertaining to the transaction that are specified in

- the policies and procedures of the registered security-based swap data repository to which the transaction will be reported.
- (d) Secondary trade information. In addition to the information required under paragraph (c) of this section, for each security-based swap for which it is the reporting side, the reporting side shall report the following information within the timeframe specified in paragraph (i) of this section:
- (1) The counterparty ID or the execution agent ID of each counterparty, as applicable:
- (2) As applicable, the branch ID, broker ID, execution agent ID, trader ID, and trading desk ID of the direct counterparty on the reporting side;
- (3) To the extent not provided pursuant to paragraph (c)(1) of this section, the terms of any fixed or floating rate payments, or otherwise customized or non-standard payment streams, including the frequency and contingencies of any such payments;
- (4) For a security-based swap that is not a clearing transaction and that will not be allocated after execution, the title and date of any master agreement, collateral agreement, margin agreement, or any other agreement incorporated by reference into the security-based swap contract:
- (5) To the extent not provided pursuant to paragraph (c) of this section or other provisions of this paragraph (d), any additional data elements included in the agreement between the counterparties that are necessary for a person to determine the market value of the transaction;
- (6) If applicable, and to the extent not provided pursuant to paragraph (c) of this section, the name of the clearing agency to which the security-based swap will be submitted for clearing;
- (7) If the direct counterparties do not intend to submit the security-based swap to clearing, whether they have invoked the exception in Section 3C(g) of the Exchange Act (15 U.S.C. 78c-3(g));
- (8) To the extent not provided pursuant to the other provisions of this paragraph (d), if the direct counterparties do not submit the security-based swap to clearing, a description of the settlement terms, including whether the security-based swap is cash-settled

or physically settled, and the method for determining the settlement value:

- (9) The platform ID, if applicable, or if a registered broker-dealer (including a registered security-based swap execution facility) is required to report the security-based swap by §242.901(a)(2)(ii)(E)(4), the broker ID of that registered broker-dealer (including a registered security-based swap execution facility); and
- (10) If the security-based swap arises from the allocation, termination, novation, or assignment of one or more existing security-based swaps, the transaction ID of the allocated, terminated, assigned, or novated security-based swap(s), except in the case of a clearing transaction that results from the netting or compression of other clearing transactions.
- (e) Reporting of life cycle events. (1)(i) Generally. A life cycle event, and any adjustment due to a life cycle event, that results in a change to information previously reported pursuant to paragraph (c), (d), or (i) of this section shall be reported by the reporting side, except that the reporting side shall not report whether or not a security-based swap has been accepted for clearing.
- (ii) Acceptance for clearing. A registered clearing agency shall report whether or not it has accepted a security-based swap for clearing.
- (2) All reports of life cycle events and adjustments due to life cycle events shall, within the timeframe specified in paragraph (j) of this section, be reported to the entity to which the original security-based swap transaction will be reported or has been reported and shall include the transaction ID of the original transaction.
- (f) Time stamping incoming information. A registered security-based swap data repository shall time stamp, to the second, its receipt of any information submitted to it pursuant to paragraph (c), (d), (e), or (i) of this section.
- (g) Assigning transaction ID. A registered security-based swap data repository shall assign a transaction ID to each security-based swap, or establish or endorse a methodology for transaction IDs to be assigned by third parties.
- (h) Format of reported information. A person having a duty to report shall

- electronically transmit the information required under this section in a format required by the registered security-based swap data repository to which it reports.
- (i) Reporting of pre-enactment and transitional security-based swaps. With respect to any pre-enactment security-based swap or transitional security-based swap in a particular asset class, and to the extent that information about such transaction is available, the reporting side shall report all of the information required by paragraphs (c) and (d) of this section to a registered security-based swap data repository that accepts security-based swaps in that asset class and indicate whether the security-based swap was open as of the date of such report.
- (j) Interim timeframe for reporting. The reporting timeframe for paragraphs (c) and (d) of this section shall be 24 hours after the time of execution (or acceptance for clearing in the case of a security-based swap that is subject to regulatory reporting and public dissemination solely bу operation §242.908(a)(1)(ii)), or, if 24 hours after the time of execution or acceptance, as applicable, would fall on a day that is not a business day, by the same time on the next day that is a business day. The reporting timeframe for paragraph (e) of this section shall be 24 hours after the occurrence of the life cycle event or the adjustment due to the life cycle event.

APPENDIX TO 17 CFR 242.901 REPORTS REGARDING THE ESTABLISHMENT OF BLOCK THRESHOLDS AND REPORTING DELAYS FOR REGULATORY REPORTING OF SECURITY-BASED SWAP TRANSACTION DATA

This appendix sets forth guidelines applicable to reports that the Commission has directed its staff to make in connection with the determination of block thresholds and reporting delays for security-based swap transaction data. The Commission intends to use these reports to inform its specification of the criteria for determining what constitutes a large notional security-based swap transaction (block trade) for particular markets and contracts; and the appropriate time delay for reporting large notional securitybased swap transactions (block trades) to the public in order to implement regulatory requirements under Section 13 of the Act (15 U.S.C. 78m). In producing these reports, the staff shall consider security-based swap data collected by the Commission pursuant to

other Title VII rules, as well as any other applicable information as the staff may determine to be appropriate for its analysis.

- (a) Report topics. As appropriate, based on the availability of data and information, the reports should address the following topics for each asset class:
- (1) Price impact. In connection with the Commission's obligation to specify criteria for determining what constitutes a block trade and the appropriate reporting delay for block trades, the report generally should assess the effect of notional amount and observed reporting delay on price impact of trades in the security-based swap market.
- (2) Hedging. In connection with the Commission's obligation to specify criteria for determining what constitutes a block trade and the appropriate reporting delay for block trades, the report generally should consider potential relationships between observed reporting delays and the incidence and cost of hedging large trades in the security-based swap market, and whether these relationships differ for interdealer trades and dealer to customer trades.
- (3) Price efficiency. In connection with the Commission's obligation to specify criteria for determining what constitutes a block trade and the appropriate reporting delay for block trades, the report generally should assess the relationship between reporting delays and the speed with which transaction information is impounded into market prices, estimating this relationship for trades of different notional amounts.
- (4) Other topics. Any other analysis of security-based swap data and information, such as security-based swap market liquidity and price volatility, that the Commission or the staff deem relevant to the specification of:
- (i) The criteria for determining what constitutes a large notional security-based swap transaction (block trade) for particular markets and contracts; and
- (ii) The appropriate time delay for reporting large notional security-based swap transactions (block trades).
- (b) Timing of reports. Each report shall be complete no later than two years following the initiation of public dissemination of security-based swap transaction data by the first registered SDR in that asset class.
- (c) Public comment on the report. Following completion of the report, the report shall be published in the FEDERAL REGISTER for public comment.

[80 FR 14728, Mar. 19, 2015, as amended at 81 FR 53653, Aug. 12, 2016]

# § 242.902 Public dissemination of transaction reports.

(a) General. Except as provided in paragraph (c) of this section, a registered security-based swap data repos-

itory shall publicly disseminate a transaction report of a security-based swap, or a life cycle event or adjustment due to a life cycle event, immediately upon receipt of information about the security-based swap, or upon re-opening following a period when the registered security-based swap data repository was closed. The transaction report shall consist of all the information reported pursuant to §242.901(c), plus any condition flags contemplated by the registered security-based swap data repository's policies and procedures that are required by §242.907.

- (b) [Reserved].
- (c) Non-disseminated information. A registered security-based swap data repository shall not disseminate:
- (1) The identity of any counterparty to a security-based swap;
- (2) With respect to a security-based swap that is not cleared at a registered clearing agency and that is reported to the registered security-based swap data repository, any information disclosing the business transactions and market positions of any person;
- (3) Any information regarding a security-based swap reported pursuant to §242.901(i);
  - (4) Any non-mandatory report;
- (5) Any information regarding a security-based swap that is required to be reported pursuant to §§ 242.901 and 242.908(a)(1) but is not required to be publicly disseminated pursuant to § 242.908(a)(2);
- (6) Any information regarding a clearing transaction that arises from the acceptance of a security-based swap for clearing by a registered clearing agency or that results from netting other clearing transactions:
- (7) Any information regarding the allocation of a security-based swap; or
- (8) Any information regarding a security-based swap that has been rejected from clearing or rejected by a prime broker if the original transaction report has not yet been publicly disseminated.
- (d) Temporary restriction on other market data sources. No person shall make available to one or more persons (other than a counterparty or a post-trade processor) transaction information relating to a security-based swap before the primary trade information about

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the security-based swap is sent to a registered security-based swap data repository.

[80 FR 14728, Mar. 19, 2015, as amended at 81 FR 53654, Aug. 12, 2016]

### §242.903 Coded information.

(a) If an internationally recognized standards-setting system that imposes fees and usage restrictions on persons that obtain UICs for their own usage that are fair and reasonable and not unreasonably discriminatory and that meets the criteria of paragraph (b) of this section is recognized by the Commission and has assigned a UIC to a person, unit of a person, or product (or has endorsed a methodology for assigning transaction IDs), the registered security-based swap data repository shall employ that UIC (or methodology for assigning transaction IDs). If no such system has been recognized by the Commission, or a recognized system has not assigned a UIC to a particular person, unit of a person, or product (or has not endorsed a methodology for assigning transaction IDs), the registered security-based swap data repository shall assign a UIC to that person, unit of person, or product using its own methodology (or endorse a methodology for assigning transaction IDs). If the Commission has recognized such a system that assigns UICs to persons, each participant of a registered security-based swap data repository shall obtain a UIC from or through that system for identifying itself, and each participant that acts as a guarantor of a direct counterparty's performance of any obligation under a security-based swap that is subject to §242.908(a) shall, if the direct counterparty has not already done so, obtain a UIC for identifying the direct counterparty from or through that system, if that system permits third-party registration without a requirement to obtain prior permission of the direct counterparty.

(b) A registered security-based swap data repository may permit information to be reported pursuant to §242.901, and may publicly disseminate that information pursuant to §242.902, using codes in place of certain data elements, provided that the information necessary to interpret such codes is

widely available to users of the information on a non-fee basis.

#### § 242.904 Operating hours of registered security-based swap data repositories.

A registered security-based swap data repository shall have systems in place to continuously receive and disseminate information regarding security-based swaps pursuant to §§242.900 through 242.909, subject to the following exceptions:

(a) A registered security-based swap data repository may establish normal closing hours during periods when, in its estimation, the U.S. market and major foreign markets are inactive. A registered security-based swap data repository shall provide reasonable advance notice to participants and to the public of its normal closing hours.

(b) A registered security-based swap data repository may declare, on an ad hoc basis, special closing hours to perform system maintenance that cannot wait until normal closing hours. A registered security-based swap data repository shall, to the extent reasonably possible under the circumstances, avoid scheduling special closing hours during periods when, in its estimation, the U.S. market and major foreign markets are most active; and provide reasonable advance notice of its special closing hours to participants and to the public.

(c) During normal closing hours, and to the extent reasonably practicable during special closing hours, a registered security-based swap data repository shall have the capability to receive and hold in queue information regarding security-based swaps that has been reported pursuant to §§242.900 through 242.909.

(d) When a registered security-based swap data repository re-opens following normal closing hours or special closing hours, it shall disseminate transaction reports of security-based swaps held in queue, in accordance with the requirements of §242.902.

(e) If a registered security-based swap data repository could not receive and hold in queue transaction information that was required to be reported pursuant to §§ 242.900 through 242.909, it must immediately upon re-opening send a

message to all participants that it has resumed normal operations. Thereafter, any participant that had an obligation to report information to the registered security-based swap data repository pursuant to §§ 242.900 through 242.909, but could not do so because of the registered security-based swap data repository's inability to receive and hold in queue data, must promptly report the information to the registered security-based swap data repository.

# § 242.905 Correction of errors in security-based swap information.

- (a) Duty to correct. Any counterparty or other person having a duty to report a security-based swap that discovers an error in information previously reported pursuant to §\$242.900 through 242.909 shall correct such error in accordance with the following procedures:
- (1) If a person that was not the reporting side for a security-based swap transaction discovers an error in the information reported with respect to such security-based swap, that person shall promptly notify the person having the duty to report the security-based swap of the error; and
- (2) If the person having the duty to report a security-based swap transaction discovers an error in the information reported with respect to a security-based swap, or receives notification from a counterparty of an error, such person shall promptly submit to the entity to which the security-based swap was originally reported amended report pertaining to the original transaction report. If the person having the duty to report reported the initial transaction to a registered security-based swap data repository, such person shall submit an amended report to the registered security-based swap data repository in a manner consistent with the policies and procedures contemplated by  $\S 242.907(a)(3)$ .
- (b) Duty of security-based swap data repository to correct. A registered security-based swap data repository shall:
- (1) Upon discovery of an error or receipt of a notice of an error, verify the accuracy of the terms of the security-based swap and, following such verification, promptly correct the erroneous information regarding such secu-

rity-based swap contained in its system; and

(2) If such erroneous information relates to a security-based swap that the registered security-based swap data repository previously disseminated and falls into any of the categories of information enumerated in §242.901(c), publicly disseminate a corrected transaction report of the security-based swap promptly following verification of the trade by the counterparties to the security-based swap, with an indication that the report relates to a previously disseminated transaction.

[80 FR 14728, Mar. 19, 2015, as amended at 81 FR 53654, Aug. 12, 2016]

### § 242.906 Other duties of participants.

- (a) Identifying missing UIC information. A registered security-based swap data repository shall identify any security-based swap reported to it for which the registered security-based swap data repository does not have the counterparty ID and (if applicable) the broker ID, branch ID, execution agent ID, trading desk ID, and trader ID of each direct counterparty. Once a day, the registered security-based swap data repository shall send a report to each participant of the registered securitybased swap data repository or, if applicable, an execution agent, identifying, for each security-based swap to which that participant is a counterparty, the security-based swap(s) for which the registered security-based swap data repository lacks counterparty ID and (if applicable) broker ID, branch ID, execution agent ID, trading desk ID, and trader ID. A participant of a registered security-based swap data repository that receives such a report shall provide the missing information with respect to its side of each security-based swap referenced in the report to the registered security-based swap data repository within 24 hours.
- (b) Duty to provide ultimate parent and affiliate information. Each participant of a registered security-based swap data repository that is not a platform, a registered clearing agency, an externally managed investment vehicle, or a registered broker-dealer (including a

registered security-based swap execution facility) that becomes a participant solely as a result of making a report to satisfy an obligation under \$242.901(a)(2)(ii)(E)(4) shall provide to the registered security-based swap data repository information sufficient to identify its ultimate parent(s) and any affiliate(s) of the participant that also are participants of the registered security-based swap data repository, using ultimate parent IDs and counterparty IDs. Any such participant shall promptly notify the registered security-based swap data repository of any changes to that information.

(c) Policies and procedures to support reporting compliance. Each participant of a registered security-based swap data repository that is a registered security-based swap dealer, registered major security-based swap participant, registered clearing agency, platform, or registered broker-dealer (including a registered security-based swap execution facility) that becomes a participant solely as a result of making a report to satisfy an obligation under  $\S242.901(a)(2)(ii)(E)(4)$  shall establish, maintain, and enforce written policies and procedures that are reasonably designed to ensure that it complies with any obligations to report information to a registered security-based swap data repository in a manner consistent with §§ 242.900 through 242.909. Each such participant shall review and update its policies and procedures at least annually.

[81 FR 53654, Aug. 12, 2016]

#### § 242.907 Policies and procedures of registered security-based swap data repositories.

- (a) General policies and procedures. With respect to the receipt, reporting, and dissemination of data pursuant to §§ 242.900 through 242.909, a registered security-based swap data repository shall establish and maintain written policies and procedures:
- (1) That enumerate the specific data elements of a security-based swap that must be reported, which shall include, at a minimum, the data elements specified in §242.901(c) and (d);
- (2) That specify one or more acceptable data formats (each of which must be an open-source structured data for-

mat that is widely used by participants), connectivity requirements, and other protocols for submitting information:

- (3) For specifying procedures for reporting life cycle events and corrections to previously submitted information, making corresponding updates or corrections to transaction records, and applying an appropriate flag to the transaction report to indicate that the report is an error correction required to be disseminated by §242.905(b)(2), or is a life cycle event, or any adjustment due to a life cycle event, required to be disseminated by §242.902(a);
  - (4) For:
- (i) Identifying characteristic(s) of a security-based swap, or circumstances associated with the execution or reporting of the security-based swap, that could, in the fair and reasonable estimation of the registered security-based swap data repository, cause a person without knowledge of these characteristic(s) or circumstance(s), to receive a distorted view of the market:
- (ii) Establishing flags to denote such characteristic(s) or circumstance(s);
- (iii) Directing participants that report security-based swaps to apply such flags, as appropriate, in their reports to the registered security-based swap data repository; and
  - (iv) Applying such flags:
- (A) To disseminated reports to help to prevent a distorted view of the market: or
- (B) In the case of a transaction referenced in §242.902(c), to suppress the report from public dissemination entirely, as appropriate;
- (5) For assigning UICs in a manner consistent with §242.903; and
- (6) For periodically obtaining from each participant other than a platform, registered clearing agency, externally managed investment vehicle, or registered broker-dealer (including a registered security-based swap execution facility) that becomes a participant solely as a result of making a report to satisfy an obligation  $\S242.901(a)(2)(ii)(E)(4)$  information that identifies the participant's ultimate parent(s) and any participant(s) with which the participant is affiliated, using ultimate parent IDs counterparty IDs.

- (b) [Reserved].
- (c) Public availability of policies and procedures. A registered security-based swap data repository shall make the policies and procedures required by §242.900 through 242.909 publicly available on its Web site.
- (d) Updating of policies and procedures. A registered security-based swap data repository shall review, and update as necessary, the policies and procedures required by §§242.900 through 242.909 at least annually. Such policies and procedures shall indicate the date on which they were last reviewed.
- (e) A registered security-based swap data repository shall provide to the Commission, upon request, information or reports related to the timeliness, accuracy, and completeness of data reported to it pursuant to §§242.900 through 242.909 and the registered security-based swap data repository's policies and procedures thereunder.

[80 FR 14728, Mar. 19, 2015, as amended at 81 FR 53655, Aug. 12, 2016]

# § 242.908 Cross-border matters.

- (a) Application of Regulation SBSR to cross-border transactions. (1) A security-based swap shall be subject to regulatory reporting and public dissemination if:
- (i) There is a direct or indirect counterparty that is a U.S. person on either or both sides of the transaction;
- (ii) The security-based swap is accepted for clearing by a clearing agency having its principal place of business in the United States;
- (iii) The security-based swap is executed on a platform having its principal place of business in the United States:
- (iv) The security-based swap is effected by or through a registered broker-dealer (including a registered security-based swap execution facility); or
- (v) The transaction is connected with a non-U.S. person's security-based swap dealing activity and is arranged, negotiated, or executed by personnel of such non-U.S. person located in a U.S. branch or office, or by personnel of an agent of such non-U.S. person located in a U.S. branch or office.
- (2) A security-based swap that is not included within paragraph (a)(1) of this

section shall be subject to regulatory reporting but not public dissemination if there is a direct or indirect counterparty on either or both sides of the transaction that is a registered security-based swap dealer or a registered major security-based swap participant.

- (b) Limitation on obligations. Notwithstanding any other provision of §§ 242.900 through 242.909, a person shall not incur any obligation under §§ 242.900 through 242.909 unless it is:
  - (1) A U.S. person;
- (2) A registered security-based swap dealer or registered major securitybased swap participant;
  - (3) A platform;
  - (4) A registered clearing agency; or
- (5) A non-U.S. person that, in connection with such person's security-based swap dealing activity, arranged, negotiated, or executed the security-based swap using its personnel located in a U.S. branch or office, or using personnel of an agent located in a U.S. branch or office.
- (c) Substituted compliance—(1) General. Compliance with the regulatory reporting and public dissemination requirements in sections 13(m) and 13A of the Act (15 U.S.C. 78m(m) and 78m—1), and the rules and regulations thereunder, may be satisfied by compliance with the rules of a foreign jurisdiction that is the subject of a Commission order described in paragraph (c)(2) of this section, provided that at least one of the direct counterparties to the security-based swap is either a non-U.S. person or a foreign branch.
- (2) Procedure. (i) The Commission may, conditionally or unconditionally, by order, make a substituted compliance determination regarding regulatory reporting and public dissemination of security-based swaps with respect to a foreign jurisdiction if that jurisdiction's requirements for the regulatory reporting and public dissemination of security-based swaps are comparable to otherwise applicable requirements. The Commission may, conditionally or unconditionally, by order, make a substituted compliance determination regarding regulatory reporting of security-based swaps that are subject to §242.908(a)(2) with respect to

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a foreign jurisdiction if that jurisdiction's requirements for the regulatory reporting of security-based swaps are comparable to otherwise applicable requirements.

(ii) A party that potentially would comply with requirements §§ 242.900 through 242.909 pursuant to a substituted compliance order or any foreign financial regulatory authority or authorities supervising such a person's security-based swap activities may file an application, pursuant to the procedures set forth in §240.0-13 of this chapter, requesting that the Commission make a substituted compliance determination regarding regulatory reporting and public dissemination with respect to a foreign jurisdiction the rules of which also would require reporting and public dissemination of those security-based swaps.

(iii) In making such a substituted compliance determination, the Commission shall take into account such factors as the Commission determines are appropriate, such as the scope and objectives of the relevant foreign regulatory requirements, as well as the effectiveness of the supervisory compliance program administered, and the enforcement authority exercised, by the foreign financial regulatory authority to support oversight of its regulatory reporting and public dissemination system for security-based swaps. The Commission shall not make such a substituted compliance determination unless it finds that:

(A) The data elements that are required to be reported pursuant to the rules of the foreign jurisdiction are comparable to those required to be reported pursuant to §242.901;

(B) The rules of the foreign jurisdiction require the security-based swap to be reported and publicly disseminated in a manner and a timeframe comparable to those required by §§ 242.900 through 242.909 (or, in the case of transactions that subject are \$242.908(a)(2)\$ but not to <math>\$242.908(a)(1),the rules of the foreign jurisdiction require the security-based swap to be reported in a manner and a timeframe comparable to those required by §§ 242.900 through 242.909);

(C) The Commission has direct electronic access to the security-based

swap data held by a trade repository or foreign regulatory authority to which security-based swaps are reported pursuant to the rules of that foreign jurisdiction; and

(D) Any trade repository or foreign regulatory authority in the foreign jurisdiction that receives and maintains required transaction reports of security-based swaps pursuant to the laws of that foreign jurisdiction is subject to requirements regarding data collection and maintenance; systems capacity, integrity, resiliency, availability, and security; and recordkeeping that are comparable to the requirements imposed on security-based swap data repositories by the Commission's rules and regulations.

(iv) Before issuing a substituted compliance order pursuant to this section, the Commission shall have entered into memoranda of understanding and/or other arrangements with the relevant foreign financial regulatory authority or authorities under such foreign financial regulatory system addressing supervisory and enforcement cooperation and other matters arising under the substituted compliance determination.

(v) The Commission may, on its own initiative, modify or withdraw such order at any time, after appropriate notice and opportunity for comment.

[80 FR 14728, Mar. 19, 2015, as amended at 81 FR 53655, Aug. 12, 2016]

# § 242.909 Registration of securitybased swap data repository as a securities information processor.

A registered security-based swap data repository shall also register with the Commission as a securities information processor on Form SDR (§249.1500 of this chapter).

# Regulation SCI—Systems Compliance and Integrity

SOURCE: 79 FR 72436, Dec. 5, 2014, unless otherwise noted.

# § 242.1000 Definitions.

For purposes of Regulation SCI (§§ 242.1000 through 242.1007), the following definitions shall apply:

Critical SCI systems means any SCI systems of, or operated by or on behalf of, an SCI entity that:

- (1) Directly support functionality relating to:
- (i) Clearance and settlement systems of clearing agencies:
- (ii) Openings, reopenings, and closings on the primary listing market;
- (iii) Trading halts;
- (iv) Initial public offerings;
- (v) The provision of consolidated market data; or
  - (vi) Exclusively-listed securities; or
- (2) Provide functionality to the securities markets for which the availability of alternatives is significantly limited or nonexistent and without which there would be a material impact on fair and orderly markets.

Electronic signature has the meaning set forth in §240.19b-4(j) of this chapter.

Exempt clearing agency subject to ARP means an entity that has received from the Commission an exemption from registration as a clearing agency under Section 17A of the Act, and whose exemption contains conditions that remption contains conditions that result to the Commission's Automation Review Policies (ARP), or any Commission regulation that supersedes or replaces such policies.

Indirect SCI systems means any systems of, or operated by or on behalf of, an SCI entity that, if breached, would be reasonably likely to pose a security threat to SCI systems.

Major SCI event means an SCI event that has had, or the SCI entity reasonably estimates would have:

- (1) Any impact on a critical SCI system: or
- (2) A significant impact on the SCI entity's operations or on market participants.

*Plan processor* has the meaning set forth in §242.600(b)(59).

Responsible SCI personnel means, for a particular SCI system or indirect SCI system impacted by an SCI event, such senior manager(s) of the SCI entity having responsibility for such system, and their designee(s).

SCI alternative trading system or SCI ATS means an alternative trading system, as defined in §242.300(a), which during at least four of the preceding six calendar months:

(1) Had with respect to NMS stocks:

- (i) Five percent (5%) or more in any single NMS stock, and one-quarter percent (0.25%) or more in all NMS stocks, of the average daily dollar volume reported by applicable transaction reporting plans; or
- (ii) One percent (1%) or more in all NMS stocks of the average daily dollar volume reported by applicable transaction reporting plans; or
- (2) Had with respect to equity securities that are not NMS stocks and for which transactions are reported to a self-regulatory organization, five percent (5%) or more of the average daily dollar volume as calculated by the self-regulatory organization to which such transactions are reported;
- (3) Provided, however, that such SCI ATS shall not be required to comply with the requirements of Regulation SCI until six months after satisfying any of paragraphs (1) or (2) of this definition, as applicable, for the first time.

SCI entity means an SCI self-regulatory organization, SCI alternative trading system, plan processor, or exempt clearing agency subject to ARP.

SCI event means an event at an SCI entity that constitutes:

- (1) A systems disruption;
- (2) A systems compliance issue; or
- (3) A systems intrusion.
- SCI review means a review, following established procedures and standards, that is performed by objective personnel having appropriate experience to conduct reviews of SCI systems and indirect SCI systems, and which review contains:
- (1) A risk assessment with respect to such systems of an SCI entity; and
- (2) An assessment of internal control design and effectiveness of its SCI systems and indirect SCI systems to include logical and physical security controls, development processes, and information technology governance, consistent with industry standards.

SCI self-regulatory organization or SCI SRO means any national securities exchange, registered securities association, or registered clearing agency, or the Municipal Securities Rulemaking Board; provided however, that for purposes of this section, the term SCI self-regulatory organization shall not include an exchange that is notice registered with the Commission pursuant

to 15 U.S.C. 78f(g) or a limited purpose national securities association registered with the Commission pursuant to 15 U.S.C. 78*o*-3(k).

SCI systems means all computer, network, electronic, technical, automated, or similar systems of, or operated by or on behalf of, an SCI entity that, with respect to securities, directly support trading, clearance and settlement, order routing, market data, market regulation, or market surveillance.

Senior management means, for purposes of Rule 1003(b), an SCI entity's Chief Executive Officer, Chief Technology Officer, Chief Information Officer, General Counsel, and Chief Compliance Officer, or the equivalent of such employees or officers of an SCI entity.

Systems compliance issue means an event at an SCI entity that has caused any SCI system of such entity to operate in a manner that does not comply with the Act and the rules and regulations thereunder or the entity's rules or governing documents, as applicable.

Systems disruption means an event in an SCI entity's SCI systems that disrupts, or significantly degrades, the normal operation of an SCI system.

Systems intrusion means any unauthorized entry into the SCI systems or indirect SCI systems of an SCI entity.

[79 FR 72436, Dec. 5, 2014, as amended at 80 FR 81454, Dec. 30, 2015; 83 FR 58429, Nov. 19, 2018]

# § 242.1001 Obligations related to policies and procedures of SCI entities.

- (a) Capacity, integrity, resiliency, availability, and security. (1) Each SCI entity shall establish, maintain, and enforce written policies and procedures reasonably designed to ensure that its SCI systems and, for purposes of security standards, indirect SCI systems, have levels of capacity, integrity, resiliency, availability, and security, adequate to maintain the SCI entity's operational capability and promote the maintenance of fair and orderly markets.
- (2) Policies and procedures required by paragraph (a)(1) of this section shall include, at a minimum:
- (i) The establishment of reasonable current and future technological infrastructure capacity planning estimates;

- (ii) Periodic capacity stress tests of such systems to determine their ability to process transactions in an accurate, timely, and efficient manner;
- (iii) A program to review and keep current systems development and testing methodology for such systems;
- (iv) Regular reviews and testing, as applicable, of such systems, including backup systems, to identify vulnerabilities pertaining to internal and external threats, physical hazards, and natural or manmade disasters;
- (v) Business continuity and disaster recovery plans that include maintaining backup and recovery capabilities sufficiently resilient and geographically diverse and that are reasonably designed to achieve next business day resumption of trading and two-hour resumption of critical SCI systems following a wide-scale disruption;
- (vi) Standards that result in such systems being designed, developed, tested, maintained, operated, and surveilled in a manner that facilitates the successful collection, processing, and dissemination of market data; and
- (vii) Monitoring of such systems to identify potential SCI events.
- (3) Each SCI entity shall periodically review the effectiveness of the policies and procedures required by this paragraph (a), and take prompt action to remedy deficiencies in such policies and procedures.
- (4) For purposes of this paragraph (a), such policies and procedures shall be deemed to be reasonably designed if they are consistent with current SCI industry standards, which shall be comprised of information technology practices that are widely available to information technology professionals in the financial sector and issued by an authoritative body that is a U.S. governmental entity or agency, association of U.S. governmental entities or agencies, or widely recognized organization. Compliance with such current SCI industry standards, however, shall not be the exclusive means to comply with the requirements of this paragraph (a).
- (b) Systems compliance. (1) Each SCI entity shall establish, maintain, and enforce written policies and procedures reasonably designed to ensure that its SCI systems operate in a manner that

complies with the Act and the rules and regulations thereunder and the entity's rules and governing documents, as applicable.

- (2) Policies and procedures required by paragraph (b)(1) of this section shall include, at a minimum:
- (i) Testing of all SCI systems and any changes to SCI systems prior to implementation:
- (ii) A system of internal controls over changes to SCI systems;
- (iii) A plan for assessments of the functionality of SCI systems designed to detect systems compliance issues, including by responsible SCI personnel and by personnel familiar with applicable provisions of the Act and the rules and regulations thereunder and the SCI entity's rules and governing documents; and
- (iv) A plan of coordination and communication between regulatory and other personnel of the SCI entity, including by responsible SCI personnel, regarding SCI systems design, changes, testing, and controls designed to detect and prevent systems compliance issues.
- (3) Each SCI entity shall periodically review the effectiveness of the policies and procedures required by this paragraph (b), and take prompt action to remedy deficiencies in such policies and procedures.
- (4) Safe harbor from liability for individuals. Personnel of an SCI entity shall be deemed not to have aided, abetted, counseled, commanded, caused, induced, or procured the violation by an SCI entity of this paragraph (b) if the person:
- (i) Has reasonably discharged the duties and obligations incumbent upon such person by the SCI entity's policies and procedures; and
- (ii) Was without reasonable cause to believe that the policies and procedures relating to an SCI system for which such person was responsible, or had supervisory responsibility, were not established, maintained, or enforced in accordance with this paragraph (b) in any material respect.
- (c) Responsible SCI personnel. (1) Each SCI entity shall establish, maintain, and enforce reasonably designed written policies and procedures that include the criteria for identifying responsible SCI personnel, the designa-

tion and documentation of responsible SCI personnel, and escalation procedures to quickly inform responsible SCI personnel of potential SCI events.

(2) Each SCI entity shall periodically review the effectiveness of the policies and procedures required by paragraph (c)(1) of this section, and take prompt action to remedy deficiencies in such policies and procedures.

# § 242.1002 Obligations related to SCI events.

- (a) Corrective action. Upon any responsible SCI personnel having a reasonable basis to conclude that an SCI event has occurred, each SCI entity shall begin to take appropriate corrective action which shall include, at a minimum, mitigating potential harm to investors and market integrity resulting from the SCI event and devoting adequate resources to remedy the SCI event as soon as reasonably practicable.
- (b) Commission notification and recordkeeping of SCI events. Each SCI entity shall:
- (1) Upon any responsible SCI personnel having a reasonable basis to conclude that an SCI event has occurred, notify the Commission of such SCI event immediately;
- (2) Within 24 hours of any responsible SCI personnel having a reasonable basis to conclude that the SCI event has occurred, submit a written notification pertaining to such SCI event to the Commission, which shall be made on a good faith, best efforts basis and include:
- (i) A description of the SCI event, including the system(s) affected; and
- (ii) To the extent available as of the time of the notification: The SCI entity's current assessment of the types and number of market participants potentially affected by the SCI event; the potential impact of the SCI event on the market; a description of the steps the SCI entity has taken, is taking, or plans to take, with respect to the SCI event; the time the SCI event was resolved or timeframe within which the SCI event is expected to be resolved; and any other pertinent information known by the SCI entity about the SCI event:

- (3) Until such time as the SCI event is resolved and the SCI entity's investigation of the SCI event is closed, provide updates pertaining to such SCI event to the Commission on a regular basis, or at such frequency as reasonably requested by a representative of the Commission, to correct any materially incorrect information previously provided, or when new material information is discovered, including but not limited to, any of the information listed in paragraph (b)(2)(ii) of this section:
- (4)(i)(A) If an SCI event is resolved and the SCI entity's investigation of the SCI event is closed within 30 calendar days of the occurrence of the SCI event, then within five business days after the resolution of the SCI event and closure of the investigation regarding the SCI event, submit a final written notification pertaining to such SCI event to the Commission containing the information required in paragraph (b)(4)(ii) of this section.
- (B)(1) If an SCI event is not resolved or the SCI entity's investigation of the SCI event is not closed within 30 calendar days of the occurrence of the SCI event, then submit an interim written notification pertaining to such SCI event to the Commission within 30 calendar days after the occurrence of the SCI event containing the information required in paragraph (b)(4)(ii) of this section, to the extent known at the time.
- (2) Within five business days after the resolution of such SCI event and closure of the investigation regarding such SCI event, submit a final written notification pertaining to such SCI event to the Commission containing the information required in paragraph (b)(4)(ii) of this section.
- (ii) Written notifications required by paragraph (b)(4)(i) of this section shall include:
- (A) A detailed description of: The SCI entity's assessment of the types and number of market participants affected by the SCI event; the SCI entity's assessment of the impact of the SCI event on the market; the steps the SCI entity has taken, is taking, or plans to take, with respect to the SCI event; the time the SCI event was resolved; the SCI entity's rule(s) and/or governing

- document(s), as applicable, that relate to the SCI event; and any other pertinent information known by the SCI entity about the SCI event;
- (B) A copy of any information disseminated pursuant to paragraph (c) of this section by the SCI entity to date regarding the SCI event to any of its members or participants; and
- (C) An analysis of parties that may have experienced a loss, whether monetary or otherwise, due to the SCI event, the number of such parties, and an estimate of the aggregate amount of such loss.
- (5) The requirements of paragraphs (b)(1) through (4) of this section shall not apply to any SCI event that has had, or the SCI entity reasonably estimates would have, no or a de minimis impact on the SCI entity's operations or on market participants. For such events, each SCI entity shall:
- (i) Make, keep, and preserve records relating to all such SCI events; and
- (ii) Submit to the Commission a report, within 30 calendar days after the end of each calendar quarter, containing a summary description of such systems disruptions and systems intrusions, including the SCI systems and, for systems intrusions, indirect SCI systems, affected by such systems disruptions and systems intrusions during the applicable calendar quarter.
- (c) Dissemination of SCI events. (1) Each SCI entity shall:
- (i) Promptly after any responsible SCI personnel has a reasonable basis to conclude that an SCI event that is a systems disruption or systems compliance issue has occurred, disseminate the following information about such SCI event:
- (A) The system(s) affected by the SCI event: and
- (B) A summary description of the SCI event; and
- (ii) When known, promptly further disseminate the following information about such SCI event:
- (A) A detailed description of the SCI event;
- (B) The SCI entity's current assessment of the types and number of market participants potentially affected by the SCI event; and
- (C) A description of the progress of its corrective action for the SCI event

and when the SCI event has been or is expected to be resolved; and

- (iii) Until resolved, provide regular updates of any information required to be disseminated under paragraphs (c)(1)(i) and (ii) of this section.
- (2) Each SCI entity shall, promptly after any responsible SCI personnel has a reasonable basis to conclude that a SCI event that is a systems intrusion has occurred, disseminate a summary description of the systems intrusion, including a description of the corrective action taken by the SCI entity and when the systems intrusion has been or is expected to be resolved, unless the SCI entity determines that dissemination of such information would likely compromise the security of the SCI entity's SCI systems or indirect SCI systems, or an investigation of the systems intrusion, and documents the reasons for such determination.
- (3) The information required to be disseminated under paragraphs (c)(1) and (2) of this section promptly after any responsible SCI personnel has a reasonable basis to conclude that an SCI event has occurred, shall be promptly disseminated by the SCI entity to those members or participants of the SCI entity that any responsible SCI personnel has reasonably estimated may have been affected by the SCI event, and promptly disseminated to any additional members or participants that any responsible SCI personnel subsequently reasonably estimates may have been affected by the SCI event; provided, however, that for major SCI events, the information required to be disseminated under paragraphs (c)(1) and (2) of this section shall be promptly disseminated by the SCI entity to all of its members or participants.
- (4) The requirements of paragraphs (c)(1) through (3) of this section shall not apply to:
- (i) SCI events to the extent they relate to market regulation or market surveillance systems; or
- (ii) Any SCI event that has had, or the SCI entity reasonably estimates would have, no or a de minimis impact on the SCI entity's operations or on market participants.

# § 242.1003 Obligations related to systems changes; SCI review.

- (a) Systems changes. Each SCI entity shall:
- (1) Within 30 calendar days after the end of each calendar quarter, submit to the Commission a report describing completed, ongoing, and planned material changes to its SCI systems and the security of indirect SCI systems, during the prior, current, and subsequent calendar quarters, including the dates or expected dates of commencement and completion. An SCI entity shall establish reasonable written criteria for identifying a change to its SCI systems and the security of indirect SCI systems as material and report such changes in accordance with such criteria.
- (2) Promptly submit a supplemental report notifying the Commission of a material error in or material omission from a report previously submitted under this paragraph (a).
  - (b) SCI review. Each SCI entity shall:
- (1) Conduct an SCI review of the SCI entity's compliance with Regulation SCI not less than once each calendar year; provided, however, that:
- (i) Penetration test reviews of the network, firewalls, and production systems shall be conducted at a frequency of not less than once every three years; and
- (ii) Assessments of SCI systems directly supporting market regulation or market surveillance shall be conducted at a frequency based upon the risk assessment conducted as part of the SCI review, but in no case less than once every three years; and
- (2) Submit a report of the SCI review required by paragraph (b)(1) of this section to senior management of the SCI entity for review no more than 30 calendar days after completion of such SCI review; and
- (3) Submit to the Commission, and to the board of directors of the SCI entity or the equivalent of such board, a report of the SCI review required by paragraph (b)(1) of this section, together with any response by senior management, within 60 calendar days after its submission to senior management of the SCI entity.